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Supplement to the Seventy-eighth Annual Report of the Registrar-General for Scotland

PART I.—LIFE TABLES

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General Registry Office of Births, etc.,
New Register House,
Edinburgh, 24*th September* 1934.

Sir,

I beg to transmit, with a view to its being laid before Parliament, Part I of a Decennial Supplement to my Seventy-eighth Annual Report, dealing with the Vital Statistics of Scotland for the years 1921 to 1930.

The last Decennial Supplement referred to the years 1891 to 1900, war conditions and other circumstances having rendered impracticable the publication of a Report for any intervening decennial period. The Supplement for the years 1891 to 1900 contained a series of Scottish Life Tables compiled in this Department for each decennial period since 1861–1870, but on the present occasion, as in the case of England and Wales, Life Tables for Scotland have been prepared by the Government Actuary, and Part I of the Decennial Supplement consists of his Report on the subject to the Secretary of State for Scotland.

Part II, which will consist of a review of the Vital Statistics of Scotland during the decennial period, 1921–1930, and will include a section on Occupation Mortalities, is in an advanced state of preparation.

I am, Sir,

Your obedient Servant,

A. FROUDE,
Registrar-General.

The Secretary,
Department of Health for Scotland.

REPORT ON LIFE TABLES

BY

THE GOVERNMENT ACTUARY.

To The Right Hon. Sir Godfrey Collins, K.B.E., C.M.G., M.P.,
His Majesty's Secretary of State for Scotland.

Sir,

In compliance with the request conveyed to me in the letter from the Scottish Office dated 11th March 1931, I now submit a report on the subject of Life Tables for Scotland based on the Census of 1931, and on the deaths registered during the three years 1930, 1931, and 1932.

No complete Life Tables based on Scottish statistics have appeared in an official publication since those contained in the Nineteenth Detailed Annual Report of the Registrar-General for Scotland. These Tables were based on the Census of 1871 and the deaths in that one year. Abridged Life Tables showing the mortality experience in each of the four decennial periods 1861–70, 1871–80, 1881–90, and 1891–1900 were officially published in the 48th Detailed Annual Report of the Registrar-General for Scotland. Since then, however, complete Scottish Life Tables have been prepared and published unofficially on three occasions. The first set of these tables was prepared by Dr. T. Adam of the Public Health Office of Glasgow from the data of the 1891 and 1901 Censuses and the intercensal deaths. These Tables were published in the *Journal of the Royal Statistical Society*, Vol. LXVII.

When the results of the 1911 Census became available, Dr. J. C. Dunlop, then the Superintendent of Statistics in the Office of the Registrar-General, in collaboration with Mr. R. M. Hunter, F.F.A., contributed a paper to the Faculty of Actuaries (*Transactions of the Faculty of Actuaries*, Vol. VII., pp. 357, etc.) which contained complete Life Tables for Scotland based on the Census of 1911 and the deaths in the three years 1910, 1911, and 1912.

In 1924 a paper contributed to the Faculty of Actuaries was again the medium by which complete Life Tables for Scotland were published, the author being Dr. Dunlop himself, who had by this time succeeded to the office of Registrar-General for Scotland. This paper, entitled "Scottish Life Tables, 1921," (*Transactions of the Faculty of Actuaries*, Vol. X., p. 1, etc.) contains Life Tables based on the Census of 1921 and the deaths in the three years 1920, 1921, and 1922.

The two last-mentioned sets of Tables correspond to and are con-

temporaneous with the English Life Tables No. 8 and No. 9, which were based respectively on the Censuses of 1911 and 1921 of England and Wales and the deaths in the three adjacent years in each case.

In England and Wales the successive English Life Tables constitute a series which has been continued regularly from time to time following upon the publication of the results of the decennial Censuses. These Tables have invariably been published officially, either in the report of the Registrar-General or in a supplement thereto, or, as on the last occasion, in the Registrar-General's Decennial Supplement.

It is observed that Scotland now proposes to adopt the established practice for England and Wales, and that Life Tables prepared from the data obtained from the Census returns and the related deaths will be published as a supplement to the Registrar-General's Report.

The first point which had to be considered was the basis to be adopted in the preparation of the new Life Tables for Scotland. Formerly it was customary to base national Life Tables on the population enumerated at two successive Censuses and on the deaths in the intercensal period. Apart from the fact that such Tables involve the experience of a period somewhat remote from the date at which the results can be published, the Scottish population statistics show considerable irregularity in the migration to and from the country from year to year during the decade 1921–31, thus giving rise to considerable difficulty in obtaining a reliable basis for the calculation of the mean population of the period.

It was therefore considered advisable to base the investigation as regards the numbers who were " at risk " of death upon the population enumerated at the 1931 Census alone. It appeared to be most advantageous to relate to these numbers the deaths in three years—the census year and the years immediately preceding and following that year—any shorter period being open to the objection that it is too restricted to be sufficiently representative, and any longer period to the objection amongst others that with the extension of the period of observation, the Census population becomes ever less dependable as a reasonable approximation to the mean population.

The National Tables show the experience for Scotland as a whole. It was decided that an investigation should also be made of the mortality experience of sections of the country on lines which will be described in detail in a later section of this Report.

The greater part of the data required for the various tables that have been prepared can be readily obtained from the Census volumes and the annual Reports of the Registrar-General, but I desire to acknowledge the courtesy of the Registrar-General in providing me with the Census figures some time in advance of publication, and in supplying various other detailed information which was either not available in, or could only have been compiled with much labour from, the published papers. All the statistics employed in the calculations are shown in Appendix II.

Throughout the investigation the experience of males and females has been dealt with separately.

I. National Tables.

For the construction of these tables the available data consisted of the Census population at individual ages, the deaths at individual ages, and in each quarter of the first year of life, and the births in each quarter in the years 1924 to 1932.

The population of Scotland at the 1921 Census was 4,882,497, and at the 1931 Census 4,842,980, and had therefore decreased during the ten years by nearly 40,000. The 1931 Census was taken on the night of 26–27 April, a date rather more than two months before 1st July 1931, the mid-point of the period 1930–31–32, for which it was proposed to investigate the mortality experience.

A preliminary inspection of the Registrar-General's returns of births and deaths and of the Board of Trade's migration returns which, it may be noted, take no account of migration between Scotland and other European countries, indicated that during the three years the population had not been increasing or decreasing uniformly, and that consequently the Census population did not accurately represent the true mean population of the period. For the same reason the population at the mid-point of the period would also show a divergence from the true mean population. The total population had been decreasing for a short period in 1930, and having attained a minimum about the end of the first quarter of that year, thereafter began to increase, the increase being accelerated as the period advanced. At the Census date only a small portion of the increase had taken place, and the population at 1st July 1931 was also somewhat less than the true mean population to which the deaths in the years 1930, 1931 and 1932 should be related in order to furnish an accurate representation of the mortality over the period.

Experimental calculations were made in order to arrive at a true mean population not only in the aggregate but at each age. The procedure need not be described in detail, and it appears sufficient to say that it was estimated that the total Census population was smaller than the total true mean population for the three years 1930, 1931, and 1932 in the case of males by about 6300, and in the case of females by about 5900. The differences between the estimated mean and the Census populations varied from age to age, and in some age groups the Census population was found to be the greater. When, however, the rates of mortality that would be derived by the use of the estimated mean and the Census populations respectively were compared, the differences were found to be negligible at the lower and middle ages and of no practical significance at the higher ages, particularly in relation to the heavier rates of mortality then prevalent.

The adoption of the Census population without adjustment may be open to discussion on purely technical grounds, but on the other hand a mean population calculated by a process which must of necessity be elaborate and depend on various more or less conjectural

assumptions could much more justifiably be challenged as being lacking in authority.

The balance of advantage appears to rest with the Census figures unadjusted, and this basis has accordingly been adopted except at the younger ages where the numbers shown in the Census returns were affected by the variations in the birth rate during and after the war. This decision gains added support from the fact that it enables a uniform method to be adopted for both the national and the sectional tables. For the latter, the necessary statistics not being available, the calculation of an adjusted mean population would have been impossible.

For the derivation of the rate of mortality at each age throughout the main body of the tables it was decided to use the method with which the name of the late Mr. George King will always be associated. I have been led to this decision as the result of various considerations. On the technical aspect it will be sufficient here to say that the method has been proved to be specially suitable for the computation of rates of mortality derived from population statistics. Moreover the mathematical analysis on which it is based is not obscure, and the actual calculations are not too complicated to prevent any persons interested in the study of vital statistics from reproducing the figures now published or from applying the processes to any other data of the censal type which they may desire to examine.

The method has the further advantage that it has been used on previous occasions, in the case of the English Life Tables Nos. 8 and 9, and in the contemporaneous unofficial Scottish Life Tables, to which reference has already been made.

In these circumstances, it would be superfluous to give any detailed description of the method, which has already been explained so often by Mr. King himself, as well as by others who have used it. It may, however, be said that the essence of the method consists in the derivation of rates of mortality at quinquennial pivotal points and the completion of the table at individual ages between the pivotal points by means of osculatory interpolation.

The pivotal points are determined by the grouping of the data, and it is consequently important that the five-year age groups should be so selected as to reduce to a minimum the effects of misstatement of age and other irregularities in the numbers recorded at individual ages. Experiments were accordingly made to ascertain what grouping would be the most effective for this purpose. The populations recorded at the Census at ages 20 to 59 were aggregated in ten groups according to the final digit in the age. To the resulting series a curve of the second degree was fitted by the method of least squares and graduated series of numbers obtained. A comparison of the original numbers with the graduated numbers showed that the former were in excess of the latter at ages ending in 0, 2 and 8, and in 6 in the case of males, and in defect at ages ending in 1, 3, 7 and 9. The numbers at ages ending in 4 and 5 for both males and females and

in 6 for females were found to be very similar in both series. This result indicated that the irregularities in the Census figures would be most effectively distributed by the aggregation of the data in quinary groups of ages ending in digits 0–4 and 5–9.

The numbers of deaths recorded were examined in a similar manner, the most remarkable feature disclosed being an excess in the numbers recorded at ages ending in 2, the excess being specially marked as regards females, and evidently indicating some degree of misstatement. For the deaths, as in the case of the populations, it was found that quinary groups of ages ending in digits 0–4 and 5–9 was the most satisfactory arrangement.

In this connection it may be mentioned that this grouping was the form in which most of the statistics required for the sectional tables were available, and no other combination of ages could have been adopted for the construction of these tables.

The graduated rates of mortality (designated by the symbol q_x for any particular age x) for the main body of the tables were accordingly obtained by summing the populations and the recorded deaths separately in groups of five, for ages 5–9, 10–14 . . . . 95–99, obtaining therefrom by King's method values of q_x at the pivotal ages 12, 17, 22 . . . 92 and inserting the intermediate values of q_x from age 18 to age 86 by osculatory interpolation.

Infantile Ages.—As the Census figures relating to the first four or five years of life are more liable than any others to inaccuracy on account of misstatement of age or omission from the returns, the rates of mortality at infantile ages are usually derived directly from the records of births and deaths. This procedure has been adopted in the present investigation, but a modification of the usual methods of calculation has been introduced in obtaining q_0, the probability of dying in the first year of life. The formulas employed are demonstrated in Appendix I.

Ages 6 to 21.—The derivation of the rates of mortality at these ages presented a problem, the solution of which called for a departure from the procedure usually adopted. There were available from the computation of the rates at infantile ages the values of q_x up to age 5, and from the application of King's method the pivotal value for q_{12} and the values of q_{17}, q_{18}, etc. Owing, however, to the irregularities in the numbers enumerated at successive ages, arising from the abnormal variations in the birth rate in the years during and after the war, a feature which was specially marked at ages 11, 12, 13, and 14, it was realised that any series of rates derived by interpolation from the available values of q_x, and particularly from the pivotal value of q_{12}, might not give a true representation of the mortality experience. Further, it was clear that the enumerated population at each age could not possibly provide a satisfactory measure of the numbers "exposed to risk" by which to test any rates that could be so derived. It was decided, therefore, to obtain by reference to the births in each quarter of the years from which the enumerated population arose an "exposed to risk" corresponding as nearly as

possible to the true mean population to which the deaths at each age should be related. The methods adopted are explained in detail in Appendix I.

Advanced Ages.—For the rates of mortality at the advanced ages the values of q_x given by King's method were joined on to a series of values obtained by a "Gompertz" curve. In Appendix I particulars are given regarding the procedure adopted.

Comparison of Actual and Expected Deaths.—The following table (Table A) gives a comparison of the expected deaths computed on the basis of the graduated rates of mortality with the deaths actually recorded. The infantile ages are excluded from the comparison as the rates have been derived not from the Census returns, but from the records of births and deaths. The expected deaths were calculated by reference to the Census population at each age, except at ages 6 to 17, where the adjusted populations were used.

TABLE A.

Scotland.

Comparison of Actual with Expected Deaths.

Males.

Age Group.	Expected Deaths.	Actual Deaths (Average 1930-32).	Deviation.	
			Expected less Actual Deaths.	Accumulated Deviation.
6–9	457	458	— 1	— 1
10–14	365	365	—	— 1
15–19	562	568	— 6	— 7
20–24	707	706	+ 1	— 6
25–29	672	671	+ 1	— 5
30–34	682	681	+ 1	— 4
35–39	827	829	— 2	— 6
40–44	1,020	1,019	+ 1	— 5
45–49	1,305	1,310	— 5	—10
50–54	1,674	1,668	+ 6	— 4
55–59	2,299	2,301	— 2	— 6
60–64	2,800	2,794	+ 6	—
65–69	3,334	3,344	—10	—10
70–74	3,575	3,563	+12	+ 2
75–79	2,993	3,016	—23	—21
80–84	1,816	1,824	— 8	—29
85–89	765	762	+ 3	—26
90–94	206	213	— 7	—33
95–99	44	33	+11	—22
100 and over	2	2	—	—22
	26,105	26,127	—22	

TABLE A.—*continued.*

SCOTLAND.

Comparison of Actual with Expected Deaths.

FEMALES.

Age Group.	Expected Deaths.	Actual Deaths (Average 1930-32).	Deviation.	
			Expected less Actual Deaths.	Accumulated Deviations.
6–9	382	386	− 4	− 4
10–14	344	339	+ 5	+ 1
15–19	562	568	− 6	− 5
20–24	667	667	—	− 5
25–29	718	717	+ 1	− 4
30–34	790	791	− 1	− 5
35–39	856	857	− 1	− 6
40–44	956	954	+ 2	− 4
45–49	1,203	1,205	− 2	− 6
50–54	1,528	1,526	+ 2	− 4
55–59	1,966	1,971	− 5	− 9
60–64	2,406	2,409	− 3	−12
65–69	2,961	2,963	− 2	−14
70–74	3,674	3,667	+ 7	− 7
75–79	3,525	3,549	−24	−31
80–84	2,623	2,629	− 6	−37
85–89	1,496	1,499	− 3	−40
90–94	504	500	+ 4	−36
95–99	113	108	+ 5	−31
100 and over	13	10	+ 3	−28
	27,287	27,315	−28	

It will be observed that the differences between the expected and actual deaths are small in every age group and frequently change sign. At no point in the series of age groups is the accumulated deviation significant, and the total deviation in each table is very small in relation to the number of deaths actually recorded, there being a deficiency of expected as compared with actual deaths in each case, amounting to 22 out of 26,127 actual deaths in the males table and 28 out of 27,315 in the females table. It may therefore be claimed that the graduated rates of mortality reflect very faithfully the mortality experience of the three years under review.

The complete Life Tables for males and females respectively are given in Appendix III. The functions tabulated are :—

l_x=the number of persons surviving at exact age x,
d_x=the deaths in the year of age x to $x+1$ among the l_x persons who enter on that year,

p_x=the probability of a person aged x living a year,
q_x=the probability of a person aged x dying within a year,
$\mathring{e}_x$=the "complete expectation of life," or the total future lifetime which, on the average, will be passed through by a person aged exactly x.

It is interesting to compare the mortality experience as revealed by these tables with that exhibited by earlier and by contemporaneous tables. The Life Tables for England and Wales based on the 1931 Census are not yet available. The tables selected for comparison are :

English Life Tables No. 9, and
Dr. Dunlop's Scottish Life Tables, 1921,

which were based on the Census of 1921 and the deaths in the three years 1920, 1921 and 1922, in England and Wales and in Scotland respectively, and

Edinburgh Life Tables, 1930–32, and
Glasgow Life Tables, 1930–32,

based on the 1931 Census and on the deaths in 1930, 1931 and 1932, the construction of which is described in a later section of this report.

There are various criteria which may be adopted for the comparison of the mortality experience disclosed by different investigations, but those selected for the present purpose are :—

(*a*) The rates of mortality at selected ages, *i.e.* the values of q_x.
(*b*) The number of survivors at selected ages out of a stated number of births, *i.e.* the values of l_x.
(*c*) The expectation of life at selected ages, *i.e.* the values of $\mathring{e}_x$.
(*d*) The probability of surviving a specified period, say ten years, from the attainment of selected ages, *i.e.* the values of ${}_{10}p_x$.

The comparison by these bases is shown in the following tables (Tables B, C, D and E) :—

TABLE B.

Rates of Mortality, q_x.

MALES.

Age.	Scottish Life Table 1930–32.	Scottish Life Table 1921.	English Life Table No. 9.	Edinburgh Life Table 1930–32.	Glasgow Life Table 1930–32.
0	·09346	·10597	·08996	·08254	·11807
10	·00180	·00183	·00181	·00175	·00228
20	·00326	·00361	·00349	·00272	·00379
30	·00383	·00495	·00434	·00408	·00440
40	·00676	·00717	·00688	·00660	·00833
50	·01151	·01274	·01179	·01224	·01449
60	·02518	·02894	·02561	·02899	·02979
70	·06295	·06467	·05997	·06901	·07649
80	·15098	·14579	·14002	·16847	·17085
90	·29388	·28498	·26752	·32511	·29770

FEMALES.

0	·07304	·08266	·06942	·06494	·09285
10	·00153	·00183	·00180	·00145	·00203
20	·00293	·00359	·00306	·00238	·00345
30	·00392	·00514	·00392	·00355	·00474
40	·00551	·00666	·00532	·00557	·00635
50	·00945	·01049	·00915	·00920	·01058
60	·02021	·02233	·01897	·01901	·02517
70	·04866	·04956	·04646	·04728	·05610
80	·12582	·12581	·11766	·12156	·14357
90	·26500	·25075	·23852	·26532	·28092

TABLE C.

Number of Survivors, l_x, at the specified ages out of 100,000 Births.

MALES.

Age.	Scottish Life Table 1930–32.	Scottish Life Table 1921.	English Life Table No. 9.	Edinburgh Life Table 1930–32.	Glasgow Life Table 1930–32.
0	100,000	100,000	100,000	100,000	100,000
10	85,885	83,172	85,693	87,239	81,644
20	84,069	81,040	83,748	85,614	79,454
30	81,165	77,685	80,549	82,876	76,433
40	77,216	73,223	76,294	78,818	71,921
50	70,698	66,704	69,916	71,733	64,579
60	59,877	55,255	58,804	59,872	52,711
70	40,035	35,931	39,526	38,164	32,595
80	14,343	12,772	15,035	12,565	9,719
90	1,366	1,320	1,710	812	790

TABLE C.—*continued.*

Number of Survivors, l_x, at the specified ages out of 100,000 Births.

FEMALES.

Age.	Scottish Life Table 1930–32.	Scottish Life Table 1921.	English Life Table No. 9.	Edinburgh Life Table 1930–32.	Glasgow Life Table 1930–32.
0	100,000	100,000	100,000	100,000	100,000
10	88,217	85,652	87,909	88,874	84,513
20	86,380	83,491	85,938	87,284	82,241
30	83,561	80,015	83,019	84,942	79,099
40	79,802	75,391	79,381	81,255	75,024
50	74,384	69,597	74,246	75,639	69,301
60	64,951	59,757	65,202	66,903	59,018
70	47,782	42,929	48,401	49,499	40,996
80	21,066	18,951	22,295	22,198	15,868
90	2,684	2,683	3,447	3,105	1,627

TABLE D.

Expectation of Life (Years), $\mathring{e}_x$.

MALES.

Age.	Scottish Life Table 1930–32.	Scottish Life Table 1921.	English Life Table No. 9.	Edinburgh Life Table 1930–32.	Glasgow Life Table 1930–32.
0	56·0	53·1	55·6	56·3	51·3
10	54·9	53·6	54·6	54·3	52·5
20	46·0	44·8	45·8	45·2	43·8
30	37·4	36·5	37·4	36·6	35·4
40	29·1	28·4	29·2	28·2	27·2
50	21·3	20·7	21·4	20·4	19·7
60	14·1	13·8	14·4	13·4	12·9
70	8·4	8·4	8·8	7·9	7·6
80	4·6	4·8	4·9	4·1	4·3
90	2·5	2·6	2·8	2·3	2·5

FEMALES.

0	59·5	56·4	59·6	60·6	55·2
10	57·2	55·5	57·5	58·0	55·0
20	48·3	46·8	48·7	48·9	46·4
30	39·8	38·6	40·3	40·1	38·0
40	31·4	30·7	31·9	31·7	29·8
50	23·3	22·8	23·7	23·7	21·9
60	15·9	15·6	16·2	16·0	14·7
70	9·6	9·6	10·0	9·8	8·8
80	5·2	5·4	5·6	5·4	4·8
90	2·8	3·1	3·1	2·7	2·7

TABLE E.

Probability of surviving 10 years, ${}_{10}p_x$.

MALES.

Age.	Scottish Life Table 1930–32.	Scottish Life Table 1921.	English Life Table No. 9.	Edinburgh Life Table 1930–32.	Glasgow Life Table 1930–32.
0	·85885	·83172	·85693	·87239	·81644
10	·97886	·97437	·97730	·98137	·97318
20	·96546	·95860	·96180	·96802	·96198
30	·95135	·94256	·94718	·95104	·94097
40	·91559	·91097	·91640	·91011	·89792
50	·84694	·82836	·84107	·83465	·81623
60	·66862	·65028	·67217	·63743	·61837
70	·35826	·35546	·38038	·32924	·29817
80	·09524	·10335	·11373	·06458	·08130

FEMALES.

0	·88217	·85652	·87909	·88874	·84513
10	·97918	·97477	·97758	·98211	·97312
20	·96737	·95837	·96603	·97317	·96180
30	·95501	·94221	·95618	·95659	·94848
40	·93211	·92315	·93531	·93088	·92372
50	·87319	·85861	·87819	·88450	·85162
60	·73566	·71839	·74232	·73986	·69464
70	·44088	·44145	·46063	·44845	·38706
80	·12741	·14158	·15461	·13988	·10253

It is apparent from these comparative tables that in the period between the Censuses of 1921 and 1931 there has been a substantial improvement in the vitality of the people of Scotland. The probability of a child, whether male or female, dying in the first year of life has decreased by nearly 12 per cent. The decrease in the mortality rates is most marked at the younger adult ages, and at age 30 amounts to rather more than 20 per cent. At the advanced ages there is evidence of deterioration, the rates of mortality at ages over 80 being invariably greater in the new tables than in the 1921 tables.

The new Scottish rates are generally not very different from the English Life No. 9 rates, which relate to a period ten years earlier. In the case of males the former are usually rather lighter than the latter up to age 60, but heavier at the higher ages. The rates for females are also lighter in the new Scottish Table than in the English No. 9 up to age 30, but thereafter the reverse is the case. The trend of mortality in England and Wales between 1921 and 1931 as revealed by the Annual Statistical Reviews of the Registrar-General

is towards lighter rates of mortality at all except the highest ages. It follows therefore that English Life Tables for a period contemporaneous with that of the new Scottish Life Tables will probably show an appreciably lighter mortality experience in England and Wales than in Scotland.

The Edinburgh Life Tables indicate that in the case of males the mortality except at the younger ages is heavier than that of Scotland as a whole, but in the case of females the Edinburgh rates of mortality are generally lighter than the Scottish rates.

The Glasgow Tables indicate that mortality is much heavier in that city than in the country generally, the excess of the Glasgow rates of mortality over the corresponding Scottish rates being at some ages more than 20 per cent., and seldom less than 15 per cent.

Table E supplies the material for perhaps more significant comparisons. This table shows for each of the tables under examination the probability of surviving ten years, and if each of the figures given be deducted from unity the remainder will give the probability of dying within ten years. Thus in the case of the Scottish Life Table at the age of 20 the probability of death within ten years is ·03454, while in the Edinburgh Table it is ·03198 and in the Glasgow Table ·03802. Otherwise stated the probability, at the age of 20, of death within ten years is in Edinburgh nearly 93 per cent. of the National probability and in Glasgow 110 per cent. Taking a later age, say 60, the respective probabilities of death within ten years are, National ·33138, Edinburgh ·36257 and Glasgow ·38163. From these figures it appears, similarly, that as compared with the National rate the probability of dying within ten years is nearly 10 per cent. greater in Edinburgh and over 15 per cent. greater in Glasgow.

II. Rates of Mortality for Males and Females according to Marital Condition.

It has been considered desirable to give some indication of the extent to which the mortality experience of males and females varies according to marital condition, viz. : single, married or widowed (with whom have been included divorced persons). For this purpose the Life Table, showing the survivors at each age in an l_x column, would be inappropriate, as the numbers are subject in each case to another decremental force in addition to mortality—marriage in the case of single persons, widowhood in the case of the married, and remarriage in the case of the widowed. For example, whilst it is possible to ascertain the rate of mortality experienced by single women aged 40, the number "exposed to risk" at that age, l_{40}, are not the only survivors of the number of single women exposed to risk at an earlier age, l_{20} say. Many of the latter will in the meantime have been married and will survive—a considerable proportion of them as married women, and a smaller number as widows. It has therefore been decided to give only the rates of mortality at each

age. The method adopted for the computation of the rates was identical with that employed for the construction of the main part of the National Tables. The earliest age for which it was possible to obtain a pivotal value of q_x in the tables of the married of each sex was 27. As there was a substantial number of married men and women at ages from 20 onwards, the crude rates at individual ages have been calculated, and graduated rates for ages 20 to 26 have been obtained therefrom by the graphic method. For widowers and widows the earliest age for which reliable rates could be obtained was 30. At the advanced ages the numbers of the population and of the deaths in the several classes were small, and the tables are therefore not carried beyond age 84. The rates of mortality for each of the three classes for males and females separately are given in Appendix III.

The following summary table gives a comparison of the mortality experience of the three classes:—

TABLE F.

Mortality according to Marital Condition.

Rates of Mortality, q_x.

Age.	Males.			Females.		
	Single.	Married.	Widowed.	Single.	Married.	Widowed.
20	·00332	·00250	—	·00271	·00440	—
25	·00398	·00242	—	·00298	·00390	—
30	·00481	·00312	·00725	·00350	·00414	·00520
35	·00696	·00443	·00808	·00433	·00474	·00544
40	·00955	·00599	·01141	·00533	·00552	·00594
45	·01242	·00798	·01426	·00708	·00694	·00794
50	·01549	·01036	·01608	·00932	·00924	·01085
60	·03227	·02294	·02976	·01969	·01995	·02136
70	·07574	·05723	·06989	·04562	·04541	·05261
80	·15469	·13834	·16003	·12156	·11691	·12857

It is evident that married men are subject to much lighter mortality than single men or widowers, and that the mortality amongst widowers is generally much heavier than that of the other two classes. There is much less difference in the experience of the three classes in the case of females. At the earlier ages the mortality is lightest amongst single women, but after the child-bearing period of life is past the mortality experience of the married women is on the whole more favourable than that of spinsters, though the difference is so small that it cannot be regarded as significant. At every age the rates of mortality of widows are appreciably heavier than those of single or married women.

III. Sectional Tables.

The National Tables give an indication of the mortality experience of the country as a whole. In these investigations the population brought under review is an aggregation of individuals subject to many varied influences affecting their vitality. It appeared desirable, therefore, that some attempt should be made to measure the effects of these various factors by subdividing the population into a number of sections as homogeneous in character as the circumstances permitted. There were several points which demanded special consideration. From the statistical point of view it was essential that each section should be sufficiently large to yield results which would not be open to suspicion on the ground of inadequate data. Moreover, the scope of the investigation was necessarily prescribed by the nature of the statistics that were available. Further, a decision had to be taken regarding the basis of demarcation. It may reasonably be assumed that amongst the influences which produce variations in the mortality experience of a country the most important that are susceptible of statistical investigation are geographical situation, density of population, and the nature of the occupations in which the inhabitants are engaged. It is seldom possible to disentangle the effects of these various factors, particularly as they must inevitably interact one on the other.

The population of Scotland at the 1931 Census consisted of about $2\frac{1}{3}$ million males and rather more than $2\frac{1}{2}$ million females. It was evident that these numbers were not sufficiently large to permit of a subdivision on a very extensive scale. From the census volumes as well as from the Registrar-General's annual reports and from various figures specially supplied by the Registrar-General, statistics were available for investigating the mortality experience not only of the country as a whole, but also of the counties, the large burghs, and the counties excluding the large burghs, either individually or in groups in each case. Twenty-four burghs are "large burghs" for the purposes of the Local Government (Scotland) Act, 1929, all with a population of over 20,000 except Port-Glasgow and Arbroath, the populations of which are only slightly less than that number. In the north of Scotland there are large areas sparsely populated, and the Southern Counties are also predominantly rural in character. Between these is the industrial area, comprising approximately the district bordering on and lying between the Firths of Forth and of Clyde, in which the greater part of the population of Scotland is concentrated.

After having regard to all the relevant considerations it was decided to examine the mortality experience in the following sections :—

(*a*) City of Edinburgh,
(*b*) City of Glasgow,
(*c*) Large Burghs (excluding Edinburgh and Glasgow),
(*d*) Northern Counties (excluding Large Burghs),

(*e*) Central Counties (excluding Large Burghs),
(*f*) Southern Counties (,, ,, ,,).

The counties included in the Central Counties division were Fife, Clackmannan, Stirling, West Lothian, Midlothian, East Lothian, Lanark, Dunbarton, Renfrew and Ayr. The Northern Counties are those to the north and west of these, and the Southern Counties those to the south and east.

In the investigation of the mortality of these sections, the methods adopted for the construction of the National Tables were adhered to as far as possible, but the limitations of the data rendered necessary several variations of procedure, of which a brief description may be desirable.

(*a*) *and* (*b*) *City of Edinburgh and City of Glasgow.*

The population enumerated at individual ages was available, but the deaths were given in five year age groups only, except at ages 0, 1, 2, 3 and 4 for which the numbers at each age were given.

As in the case of the National Tables, the main part of the tables was constructed by King's method. For the derivation of the rates at the infantile ages a departure from the procedure employed in the case of the National Tables was rendered necessary since no information was obtainable as to the numbers of the deaths at individual ages in the years previous to 1930. The method adopted is described in Appendix I.

To obtain the rates for ages 5 to 16 inclusive several methods were tried. The method ultimately adopted was to obtain the Glasgow and Edinburgh rates by reference to the Scottish rates, the ratios to be applied to the Scottish rates at each age being determined by the relation between the crude death rates in the several age groups of the cities' population and the corresponding rates for Scotland. At ages over 87 the tables were completed by a Gompertz graduation, the values of the mathematical constants in each case being obtained by experiment.

The complete Life Tables are shown in Appendix III.

(*c*) *Large Burghs* (*excluding Edinburgh and Glasgow*).

For the large burghs taken together it was possible to construct tables on the same lines as for Edinburgh and Glasgow. The population, however, was available only in five year age groups up to age 84, with one final group for ages 85 and over, and not at individual ages, except for the first five years of age. There was consequently no means of effecting a satisfactory comparison of the actual and expected deaths. It may be assumed that King's method produces rates of mortality that represent satisfactorily the mortality experience over the range of ages to which it is applicable. At the younger ages and at the advanced ages it would not be difficult to compute rates of mortality that could reasonably be propounded as a reliable indication of the experience, and complete series of rates have in fact been obtained. As, however, their accuracy cannot be verified,

it has been considered advisable not to publish complete Life Tables, but to give an indication of the mortality experience by means of the ratios which the rates of the large burghs bear to the Scottish rates. The pivotal values of q_x for each of the ages 12, 17 . . . 87 provide a suitable basis of comparison for the greater part of the table, the values of q_0, q_1 . . . q_5 are available at the infantile ages, and the crude death rates for the age group 5–9 have been utilised to complete the comparison. Rates of mortality and the ratios derived therefrom are shown in Appendix III.

(d), (e) and (f) Northern, Central and Southern Counties (excluding Large Burghs).

In the case of these divisions the available data were in the same form as in the case of the large burghs. The same procedure has accordingly been adopted in each case, and rates of mortality and ratios providing a comparison of the mortality experience of each of the groups of counties with that of Scotland have been derived and are shown in Appendix III.

An examination of the Sectional Tables shows that the mortality is lightest in the Northern and Southern Counties. Except in one or two age groups where the experience has probably been affected by paucity of numbers, the rates of mortality in these areas are appreciably lower than in the whole of Scotland. The experience of the Central Counties is also more favourable than that of the whole country in the case of men, and in the case of women up to about age 45, after which the sectional rates vary but slightly from the national rates. The rates in the large burghs are heavier than those for Scotland up to about age 10 and after age 35. This feature applies to both males and females.

The mortality experience of Edinburgh is more favourable than that of the country generally at the lower ages in the case of both sexes. After about age 30 the males are subject to heavier mortality than that of the country generally, but the reverse is the case as regards the females.

Much the heaviest of all the series of rates are those of Glasgow. At every stage of life the mortality experience of Glasgow is less favourable than that of the country as a whole, or than that of any of the other sections, except that at advanced ages the Edinburgh rates for males show a tendency to be rather heavier than the Glasgow rates.

As the population of the City of Glasgow is not far short of one-fourth of the total population of the whole country, it follows that the mortality experience of Glasgow affects very materially the rates of mortality exhibited by the Scottish National Tables.

It will be seen that in general the sectional variations from the national rates of mortality are exhibited by the experience of both male and female lives and cannot therefore be ascribed directly to occupational causes, while nothing can be traced to the influence of climatic differences. Density of population accompanied, presum-

ably, by a considerable element of unsatisfactory housing and environment, appears to be the factor to which excess of mortality over the average of the whole country is traceable, and incidentally creates a comparatively high national average by reason of the fact that the sections in which these unfavourable conditions are pronounced contained at the Census of 1931 a population of 2,631,320, while the sections subject to the more favourable conditions had a population of 2,211,660 only.

I am, Sir,

Your obedient Servant,

ALFRED W. WATSON.

GOVERNMENT ACTUARY'S DEPARTMENT,
WHITEHALL, LONDON, S.W.1.
27th April 1934.

APPENDIX I.

Procedure adopted for obtaining Graduated Rates of Mortality at Early and at Advanced Ages.

The following is a description of the procedure adopted for obtaining graduated rates of mortality over those sections of the table to which King's method was not applicable.

(*a*) *Infantile Ages.*

The births in each quarter of each calendar year are given for males and females separately in the Registrar-General's Quarterly Returns, and the deaths in each quarter of the first year of life are given also for the sexes separately in the Registrar-General's Annual Reports. As the rate of mortality is heaviest immediately after birth and decreases throughout the first year of life, it appeared that the most accurate measure of the probability of an infant dying in the first year of its life would be obtained by estimating as at birth the probability of death in each of the several constituent periods of the first year of age and taking the sum of the results. From 1931 onwards the numbers of deaths for each sex are recorded at ages under 1 day, 1 to 6 days, 1 week, 2 weeks, 3 and 4 weeks, 1 to 2 months, 3 to 5 months, 6 to 8 months, and 9 to 11 months. For 1930, however, no such detailed analysis of the deaths of children aged under 1 month was available, and it was accordingly decided to obtain the rates of mortality for each of the quarters of the first year of age and sum these in order to arrive at the rate for the first year of life.

If the rate of mortality at age 0, *i.e.* the probability at birth of dying in the first year of life, be denoted by q_o, and the probability of dying in the first three months of life be denoted by $q_o^{\text{(0–3 months)}}$; etc.,

then $q_o = q^{o\ \text{(0–3 months)}} + q_o\ \text{(3–6 months)} + q_o\ \text{(6–9 months)} + q_o\ \text{(9–12 months)}$

where $q_o\ \text{(0–2 months)} = \left\{ \dfrac{\text{deaths in 1930, 1931, and 1932 (age 0–3 months)}}{\frac{1}{2}\beta^4{}_{1929} + \beta_{1930} + \beta_{1931} + \beta_{1932} - \frac{1}{2}\beta^4{}_{1932}} \right.$

$q_o\ \text{(3–6 months)} = \left\{ \dfrac{\text{deaths in 1930, 1931 and 1932 (age 3–6 months)}}{\frac{1}{2}\beta^3{}_{1929} + \beta^4{}_{1929} + \beta_{1930} + \beta_{1931} + \beta^1{}_{1932} + \beta^2{}_{1932} + \frac{1}{2}\beta^3{}_{1932}} \right.$ etc.,

and where β_{1930} represents the births in the year 1930

$\beta^4{}_{1929}$,, ,, ,, 4th quarter of 1929, etc.

For ages 1 to 5 the method employed in the English Life Table No. 9 was adopted. See Registrar-General's Decennial Supplement, England and Wales, 1921—Part I. Life Tables, p. 30.

$$\text{e.g. } q_2 = \left\{\begin{array}{c}\text{Deaths at}\\ \text{age 2–3}\\ \text{in the}\\ \text{years}\\ \text{1930, 1931}\\ \text{and 1932}\end{array}\right\} \div \left\{\begin{array}{l}\frac{1}{8}(\beta^1_{1927}+3\beta^2_{1927}+5\beta^3_{1927}+7\beta^4_{1927})\\ +\text{total births in 1928 and 1929}\\ +\frac{1}{8}(7\beta^1_{1930}+5\beta^2_{1930}+3\beta^3_{1930}+\beta^4_{1930})\\ -\text{deaths at age 0–1 in 1928, 1929 and 1930}\\ -\text{deaths at age 1–2 in 1929, 1930 and 1931}\end{array}\right\}$$

(*b*) *Ages* 6 *to* 16.

From the census returns it will be observed that the population enumerated at the individual ages varies considerably from age to age, the numbers being specially high at ages 10 and 11 and specially low at ages 12 and 13. The numbers of deaths recorded at each age during the three years also show remarkable variations from age to age. These irregularities in the progression of the numbers are due to the rapid changes in the birth rates during and after the war years, when the numbers of births registered varied considerably from quarter to quarter in each year. For example, the deaths recorded at age 12 in 1930, 1931 and 1932 occur amongst children born between 2nd January 1917 and 31st December 1920, a period which includes the first quarter of 1919 when the birth rate was exceptionally low and the first quarter of 1920 when it was exceptionally high. Assuming an even distribution of deaths over the year of age, and allowing for uneven distribution of births from quarter to quarter, the deaths at age 12 in the three years 1930, 1931 and 1932 would on the average arise from the following numbers of births :—

$$\left.\begin{array}{l}\frac{1}{8}\beta^1_{1917}+\frac{3}{8}\beta^2_{1917}+\frac{5}{8}\beta^3_{1917}+\frac{7}{8}\beta^4_{1917}\\ +\text{Births in 1918 and 1919}\\ +\frac{7}{8}\beta^1_{1920}+\frac{5}{8}\beta^2_{1920}+\frac{3}{8}\beta^3_{1920}+\frac{1}{8}\beta^4_{1920}\end{array}\right\} = A_{12}.$$

The persons enumerated in the census at age 12 must have been born between 27th April 1918 and 26th April 1919. It follows, therefore, that the population at age 12 as enumerated at the census cannot, owing to the fluctuations in the birth rate in 1918 and 1919, be taken to represent with reasonable accuracy the actual numbers exposed to risk of death at age 12 in the years 1930, 1931 and 1932. The mean of the numbers enumerated at ages 11, 12 and 13 would be more accurate, the small number of deaths occurring at age 11 who should be excluded being taken as approximately equivalent to the number dying at age 13 who should be included. The population enumerated at ages 11, 12 and 13 arises from the following births, the census date being assumed to be at the end of the fourth month of 1931 :—

$$\left.\begin{array}{l}\frac{2}{3}\beta^2_{1917}+\beta^3_{1917}+\beta^4_{1917}\\ +\text{Births in 1918 and 1919}\\ +\beta^1_{1920}+\frac{1}{3}\beta^2_{1920}\end{array}\right\} = B_{12}.$$

The numbers obtained by the formula corresponding to A_{12} and B_{12} were calculated for each age x from 6 to 16 and the ratio $\frac{B_x}{A_x}$ obtained. This ratio may be denoted by R_x. Crude rates of mortality denoted M_x, for each age were then calculated by taking for age x.

$$M_x = \frac{\text{deaths at age } x \text{ in 1930, 1931 and 1932}}{\text{Census population aged } (x-1), (x), \text{ and } (x+1)} \times R_x.$$

The crude rates thus obtained were suitably graduated, and the resulting rates have been adopted for the Life Tables.

Ages 17 to 22.

In the application of King's method to the main part of the tables, pivotal values of q_{12}, q_{17}, etc., had been calculated from the census population and from the deaths recorded in 1930, 1931 and 1932. As the value of R_{16} obtained as explained above was sufficiently large to indicate that q_{17}, the pivotal value at age 17, and the related interpolated values might be appreciably inaccurate, pivotal values of q_{12}, q_{17}, q_{22}, etc., were recalculated, using the adjusted population instead of the census population. It was found that whilst q_{12} and q_{17} were slightly different, q_{22} was identical by both methods. For ages 17 to 21 rates of mortality giving a smooth progression from q_{16} to q_{22} have been adopted. From age 22 upwards the rates derived from the unadjusted census population have been retained.

Advanced Ages.

King's method gives values of q_x for individual ages up to 87, and a pivotal value q_{92}. Experiments to obtain rates to complete the table were tried with third and fourth difference formulas, using the q_x for ages 83, 84, 85, 86, 87 and 92, but there was a tendency for the differences between the rates for successive ages to become small and at the highest ages negative. The application of a Gompertz or Makeham curve was also examined. After various experiments it was decided to retain the osculatory values obtained by King's method up to age 87, the highest age to which it could be applied, and to complete the tables by a Gompertz graduation using values of r, *i.e.* $\text{colog}p_{x+5}/\text{colog}p_x$, from these ages onwards which were found experimentally to give a good agreement of actual and expected deaths. For the males table $r=1{\cdot}48$ and for the females table $r=1{\cdot}42$ were found to give the best results, and the tables were completed by means of these values. The rates appear to be rather heavy at the ages 95–99, but the numbers of deaths actually recorded seem to be small in comparison with the numbers at ages 90–94. This feature is specially marked as regards the males.

Infantile Ages (Sectional Tables).

For the various sections of the country no statistics are available regarding the number of deaths at each of the first five years of age

in the years prior to 1931. Consequently the methods used in the preparation of the National Tables for deriving the rates of mortality at infantile ages could not be used in the case of the Sectional Tables. For these the rates were derived by the following process :—

$$q_0 = \frac{\text{deaths under age 1 in 1930, 1931 and 1932}}{\frac{1}{2}\text{ births in 1929} + \text{births in 1930 and 1931} + \frac{1}{2}\text{ births 1932}}$$

$$q_1 = \frac{\text{deaths aged 1–2 in 1930, 1931 and 1932}}{\frac{1}{2}\text{ births in 1928} + \text{births in 1929 and 1930} + \frac{1}{2}\text{ births in 1931}} \times \frac{1}{p_0}$$

the value of p_0 being obtained from the value of q_0 already calculated for age 0.

$$q_2 = \frac{\text{deaths aged 2–3 in 1930, 1931 and 1932}}{\frac{1}{2}\beta_{1927} + \beta_{1928} + \beta_{1929} + \frac{1}{2}\beta_{1930}} \times \frac{1}{p_0} \times \frac{1}{p_1}$$

(β_{1927} being used to denote the births in 1927, etc.) and q_3 and q_4 were found similarly.

The values deduced by this method, owing to the progressive improvement in vitality, are theoretically too small, but that the magnitude of the error is inappreciable is evidenced by the fact that if the method had been employed for the National Tables the differences between the values so calculated and those obtained by the more accurate methods which were adopted would have generally been ·00001 or ·00002 and at no age more than ·00005.

APPENDIX II. TABLE 1.

Census, 26th April 1931—Populations enumerated in Scotland.

Ages.	All Conditions.		Males.					Females.				
	Males.	Females.	Single.	Married.	Widowed.	Divorced.	Not Stated.	Single.	Married.	Widowed.	Divorced.	Not Stated.
0	43,579	42,555	43,579	—	—	—	—	42,555	—	—	—	—
1	42,257	41,460	42,257	—	—	—	—	41,460	—	—	—	—
2	42,831	41,389	42,831	—	—	—	—	41,389	—	—	—	—
3	42,013	41,659	42,013	—	—	—	—	41,659	—	—	—	—
4	42,918	42,685	42,918	—	—	—	—	42,685	—	—	—	—
5	44,924	44,245	44,924	—	—	—	—	44,245	—	—	—	—
6	43,769	43,403	43,769	—	—	—	—	43,403	—	—	—	—
7	45,969	45,085	45,969	—	—	—	—	45,085	—	—	—	—
8	45,637	45,318	45,637	—	—	—	—	45,318	—	—	—	—
9	49,102	48,261	49,102	—	—	—	—	48,261	—	—	—	—
10	50,238	49,916	50,238	—	—	—	—	49,916	—	—	—	—
11	50,213	49,256	50,213	—	—	—	—	49,256	—	—	—	—
12	37,414	36,820	37,414	—	—	—	—	36,820	—	—	—	—
13	36,379	35,902	36,379	—	—	—	—	35,902	—	—	—	—
14	40,303	39,374	40,303	—	—	—	—	39,374	—	—	—	—
15	42,075	41,519	42,075	—	—	—	—	41,519	—	—	—	—
16	45,285	45,520	45,268	16	1	—	—	45,419	101	—	—	—
17	44,212	44,843	44,152	58	2	—	—	44,387	454	2	—	—
18	44,340	44,412	44,171	166	3	—	—	42,934	1,468	9	1	—
19	43,250	43,836	42,648	597	4	1	—	40,846	2,975	8	5	2
20	42,057	43,483	40,702	1,341	11	—	3	38,457	4,997	13	1	15
21	42,404	43,633	39,631	2,741	14	1	17	36,297	7,290	30	2	14
22	42,094	44,076	37,445	4,603	33	2	11	33,785	10,219	52	10	10
23	39,998	42,570	33,358	6,568	50	5	17	30,265	12,207	76	12	10
24	39,239	42,023	30,277	8,860	77	7	18	27,434	14,451	110	14	14
25	38,614	42,365	27,002	11,491	103	5	13	25,229	16,955	152	15	14
26	38,216	41,104	23,911	14,155	129	12	9	22,211	18,677	186	23	7
27	37,108	40,323	20,560	16,338	175	17	18	19,555	20,490	241	29	8
28	36,867	40,029	18,196	18,405	224	23	19	17,685	21,956	332	41	15
29	35,741	38,666	15,553	19,912	240	25	11	15,537	22,712	360	52	5
30	36,689	40,312	14,102	22,213	326	32	16	14,820	24,939	482	62	9
31	34,391	37,887	11,224	22,758	360	30	19	12,675	24,623	507	74	8
32	31,737	37,004	9,300	22,037	354	36	10	11,936	24,335	650	74	9
33	29,420	35,821	7,735	21,271	374	36	4	10,819	24,216	711	65	10
34	30,010	36,224	7,372	22,187	400	45	6	10,378	24,915	850	79	2
35	28,854	34,890	6,622	21,728	462	30	12	9,658	24,092	1,039	88	13
36	29,637	35,280	6,307	22,790	481	46	13	9,464	24,600	1,142	65	9
37	27,990	33,774	5,556	21,844	521	62	7	8,715	23,717	1,252	77	13
38	29,155	34,973	5,557	22,916	614	61	7	8,902	24,429	1,561	71	10
39	28,256	33,345	4,891	22,707	599	53	6	8,292	23,263	1,698	88	4
40	28,779	33,335	5,154	22,823	729	55	18	8,114	23,199	1,936	78	8
41	25,614	29,706	4,376	20,514	682	32	10	6,932	20,926	1,782	59	7
42	28,119	32,727	4,731	22,508	827	47	6	7,438	22,970	2,243	69	7
43	26,323	31,275	4,309	21,154	806	42	12	7,090	21,842	2,265	69	9
44	25,639	30,726	4,227	20,499	867	37	9	6,942	21,260	2,453	67	4
45	26,293	30,913	4,395	20,853	976	53	16	6,982	21,255	2,600	68	8
46	26,630	30,419	4,421	21,094	1,059	39	17	6,812	20,776	2,760	66	5
47	25,130	29,568	4,117	19,877	1,081	46	9	6,427	20,290	2,792	53	6
48	25,535	30,311	4,221	20,125	1,140	42	7	6,538	20,594	3,116	56	7
49	26,301	29,483	4,233	20,717	1,305	35	11	6,239	19,927	3,255	53	9
50	27,248	30,353	4,564	21,153	1,477	41	13	6,556	20,314	3,419	55	9
51	24,678	26,747	3,932	19,220	1,468	43	15	5,736	17,744	3,214	48	5
52	25,730	28,561	4,099	19,892	1,692	32	15	5,978	18,810	3,726	42	5
53	24,409	26,970	3,637	19,097	1,641	26	8	5,669	17,440	3,809	43	9
54	24,634	27,203	3,908	18,884	1,793	32	17	5,560	17,459	4,138	39	7

APPENDIX II. TABLE 1—*continued.*

Census, 26th April 1931—Populations enumerated in Scotland.

Ages.	All Conditions.		Males.					Females.				
	Males.	Females.	Single.	Married.	Widowed.	Divorced.	Not Stated.	Single.	Married.	Widowed.	Divorced.	Not Stated.
55	23,809	26,336	3,734	18,129	1,909	29	8	5,467	16,434	4,387	40	8
56	24,104	25,805	3,798	18,150	2,107	35	14	5,357	15,843	4,565	34	6
57	22,735	23,861	3,401	17,144	2,153	23	14	4,865	14,561	4,400	30	5
58	23,230	24,293	3,559	17,279	2,363	20	9	4,933	14,487	4,835	27	11
59	21,669	22,179	3,261	15,879	2,507	18	4	4,592	12,870	4,682	28	7
60	20,937	22,563	3,212	15,077	2,608	23	17	4,687	12,294	5,551	25	6
61	18,279	19,415	2,637	13,204	2,409	25	4	4,033	10,314	5,035	30	3
62	18,463	20,089	2,624	13,068	2,738	28	5	4,177	10,441	5,439	23	9
63	17,487	19,371	2,479	12,275	2,708	10	15	3,886	9,761	5,692	21	11
64	16,515	18,652	2,374	11,335	2,786	14	6	3,976	8,869	5,780	24	3
65	15,877	18,668	2,296	10,572	2,975	19	15	3,947	8,389	6,307	16	9
66	14,451	17,074	1,900	9,659	2,879	6	7	3,621	7,259	6,176	13	5
67	13,564	16,001	1,835	8,862	2,852	9	6	3,490	6,515	5,980	14	2
68	12,682	14,998	1,717	8,047	2,894	13	11	3,330	5,783	5,870	10	5
69	11,541	13,952	1,536	7,087	2,896	10	12	3,016	5,128	5,787	14	7
70	11,164	14,130	1,475	6,780	2,890	10	9	3,175	4,693	6,251	5	6
71	9,599	12,202	1,169	5,689	2,717	15	9	2,621	3,850	5,710	13	8
72	9,151	12,161	1,109	5,234	2,796	4	8	2,714	3,572	5,864	6	5
73	8,391	11,247	1,008	4,563	2,804	11	5	2,459	3,060	5,718	9	1
74	7,701	10,439	880	4,099	2,714	3	5	2,164	2,700	5,554	13	8
75	6,859	9,450	807	3,417	2,621	8	6	1,949	2,103	5,392	3	3
76	5,780	8,368	616	2,864	2,289	7	4	1,786	1,692	4,880	4	6
77	4,647	6,768	490	2,179	1,970	3	5	1,410	1,212	4,136	7	3
78	3,989	6,099	418	1,746	1,819	4	2	1,321	911	3,861	1	5
79	3,271	5,006	335	1,371	1,562	—	3	1,074	714	3,216	1	1
80	3,004	4,863	307	1,145	1,547	1	4	1,033	600	3,222	3	5
81	2,219	3,606	221	815	1,180	1	2	739	400	2,464	1	2
82	1,923	3,389	207	674	1,038	1	3	700	326	2,361	—	2
83	1,458	2,540	143	478	834	—	3	541	212	1,786	1	—
84	1,171	2,307	122	352	695	1	1	521	165	1,620	1	—
85	873	1,821	73	268	531	—	1	366	119	1,333	2	1
86	759	1,579	65	208	485	1	—	310	103	1,164	—	2
87	582	1,213	55	141	386	—	—	268	70	874	—	1
88	374	942	36	99	238	1	—	179	39	723	—	1
89	305	694	32	69	203	—	1	144	39	511	—	—
90	208	551	25	34	149	—	—	106	17	427	1	—
91	131	395	13	21	97	—	—	72	15	306	—	2
92	103	266	9	16	78	—	—	55	4	207	—	—
93	65	170	5	5	55	—	—	39	5	126	—	—
94	35	124	4	5	26	—	—	26	1	97	—	—
95	27	103	4	4	19	—	—	19	4	80	—	—
96	21	65	—	5	16	—	—	18	—	47	—	—
97	15	31	1	4	10	—	—	5	—	26	—	—
98	11	30	1	2	8	—	—	7	—	23	—	—
99	5	14	2	3	—	—	—	3	2	9	—	—
100 and over	2	20	—	1	1	—	—	5	1	14	—	—
Not Stated	90	70	50	24	6	—	10	39	15	10	—	6
All Ages	2,325,523	2,517,457	1,355,530	874,194	93,668	1,484	647	1,422,805	888,479	203,469	2,233	471

APPENDIX II. TABLE 2.

Deaths Registered in Scotland in 1930.

MALES.

AGES.	TOTAL.	Single.	Married.	Widowed.	Not Stated.	AGES.	TOTAL.	Single.	Married.	Widowed.	Not Stated.
0	4491	4491	–	–	–	50	280	70	190	18	2
1	1016	1016	–	–	–	51	317	69	222	26	–
2	399	399	–	–	–	52	320	61	218	41	–
3	229	229	–	–	–	53	339	74	233	32	–
4	167	167	–	–	–	54	407	80	288	39	–
5	149	149	–	–	–	55	399	88	269	41	1
6	141	141	–	–	–	56	467	101	322	43	1
7	134	134	–	–	–	57	483	98	332	53	–
8	103	103	–	–	–	58	464	84	318	62	–
9	121	121	–	–	–	59	506	87	350	69	–
10	101	101	–	–	–	60	539	117	343	78	1
11	64	64	–	–	–	61	520	94	345	81	–
12	78	78	–	–	–	62	525	99	333	93	–
13	72	72	–	–	–	63	593	107	371	115	–
14	72	72	–	–	–	64	613	94	398	121	–
15	93	93	–	–	–	65	661	110	392	158	1
16	110	110	–	–	–	66	625	99	370	155	1
17	118	118	–	–	–	67	675	98	389	188	–
18	123	123	–	–	–	68	702	112	402	188	–
19	145	143	2	–	–	69	648	80	381	187	–
20	151	146	5	–	–	70	693	101	377	215	–
21	134	127	6	–	1	71	653	110	326	216	1
22	134	127	7	–	–	72	709	112	357	240	–
23	132	119	13	–	–	73	728	104	366	257	1
24	136	120	16	–	–	74	734	87	378	267	2
25	127	94	33	–	–	75	668	79	301	288	–
26	127	96	31	–	–	76	633	62	297	274	–
27	124	76	45	3	–	77	564	62	252	250	–
28	135	83	52	–	–	78	574	65	229	280	–
29	143	85	55	3	–	79	504	56	189	259	–
30	143	62	79	2	–	80	443	45	170	228	–
31	129	69	56	4	–	81	371	47	132	192	–
32	139	50	86	3	–	82	307	42	86	179	–
33	128	39	85	4	–	83	282	24	86	171	1
34	135	31	94	10	–	84	274	22	91	161	–
35	149	38	106	4	1	85	240	25	73	142	–
36	183	44	130	9	–	86	204	23	41	140	–
37	169	49	112	8	–	87	146	9	39	98	–
38	194	48	137	9	–	88	104	10	20	74	–
39	167	42	116	9	–	89	79	5	13	61	–
40	202	56	139	7	–	90	79	3	18	58	–
41	183	41	136	6	–	91	53	3	11	39	–
42	210	49	154	7	–	92	43	6	6	31	–
43	233	46	170	17	–	93	25	1	1	23	–
44	231	55	161	14	1	94	10	–	2	8	–
45	254	65	169	18	2	95	14	–	1	13	–
46	263	70	179	14	–	96	8	–	–	8	–
47	241	51	175	15	–	97	5	–	1	4	–
48	251	58	172	21	–	98	5	–	1	4	–
49	332	72	231	28	1	99	1	–	–	1	–
						100 and over	2	–	1	1	–
						Not Stated	5	–	–	–	5
						ALL MALES	32,448	12,957	13,283	6,185	23

APPENDIX II. TABLE 2.—*continued.*

Deaths Registered in Scotland in 1930.

FEMALES.

AGES.	TOTAL.	Single.	Married.	Widowed.	Not Stated.	AGES.	TOTAL.	Single.	Married.	Widowed.	Not Stated.
0	3361	3361	–	–	–	50	247	63	161	23	–
1	886	886	–	–	–	51	273	41	195	36	1
2	350	350	–	–	–	52	337	84	209	44	–
3	197	197	–	–	–	53	343	63	219	61	–
4	182	182	–	–	–	54	347	65	224	58	–
5	136	136	–	–	–	55	340	84	204	52	–
6	128	128	–	–	–	56	366	76	227	63	–
7	96	96	–	–	–	57	344	76	199	69	–
8	104	104	–	–	–	58	422	77	257	88	–
9	83	83	–	–	–	59	430	85	240	105	–
10	71	71	–	–	–	60	459	93	256	109	1
11	64	64	–	–	–	61	453	85	238	130	–
12	61	61	–	–	–	62	417	82	212	123	–
13	66	66	–	–	–	63	541	92	252	197	–
14	88	88	–	–	–	64	527	109	248	170	–
15	102	102	–	–	–	65	581	97	253	231	–
16	111	110	1	–	–	66	548	93	229	226	–
17	117	114	3	–	–	67	551	116	211	224	–
18	109	104	5	–	–	68	624	138	231	255	–
19	111	98	13	–	–	69	570	117	183	270	–
20	124	104	20	–	–	70	620	133	193	293	1
21	144	107	36	1	–	71	653	129	169	355	–
22	133	93	40	–	–	72	753	137	228	387	1
23	129	84	45	–	–	73	756	166	183	407	–
24	133	74	58	1	–	74	791	152	175	464	–
25	133	77	55	1	–	75	738	156	156	426	–
26	151	75	76	–	–	76	713	158	122	433	–
27	144	59	85	–	–	77	650	138	109	403	–
28	135	58	76	1	–	78	639	118	101	420	–
29	152	45	106	1	–	79	632	117	81	434	–
30	150	49	99	2	–	80	606	105	68	433	–
31	153	54	95	4	–	81	516	118	50	348	–
32	164	48	112	4	–	82	545	113	49	383	–
33	161	32	123	6	–	83	426	97	30	299	–
34	158	32	125	1	–	84	379	82	14	283	–
35	165	58	102	5	–	85	398	68	27	303	–
36	171	36	127	8	–	86	341	71	19	251	–
37	174	39	128	7	–	87	273	63	12	198	–
38	158	37	113	8	–	88	242	49	7	186	–
39	182	35	139	8	–	89	215	43	9	163	–
40	180	29	142	8	1	90	156	33	4	119	–
41	171	42	118	11	–	91	103	17	1	85	–
42	224	44	164	16	–	92	80	19	–	61	–
43	230	51	164	15	–	93	71	12	1	58	–
44	189	41	133	15	–	94	50	12	1	37	–
45	230	42	163	25	–	95	25	8	1	16	–
46	217	43	150	24	–	96	38	7	–	31	–
47	223	46	154	23	–	97	15	5	1	9	–
48	269	65	176	28	–	98	12	3	–	9	–
49	294	67	184	43	–	99	8	2	–	6	–
						100 and over	9	3	–	6	–
						Not stated	–	–	–	–	–
						ALL FEMALES	31,837	12,137	9,589	10,106	5

APPENDIX II. TABLE 2.—*continued.*

Deaths Registered in Scotland in 1931.

MALES.

Ages.	Total.	Single.	Married.	Widowed.	Divorced.	Not Stated.	Ages.	Total.	Single.	Married.	Widowed.	Divorced.	Not Stated.
0	4380	4380	–	–	–	–	50	305	69	222	12	2	–
1	961	961	–	–	–	–	51	319	71	217	30	1	–
2	390	390	–	–	–	–	52	331	63	240	27	1	–
3	225	225	–	–	–	–	53	331	88	219	23	1	–
4	148	148	–	–	–	–	54	376	78	264	33	1	–
5	147	147	–	–	–	–	55	395	76	273	45	1	–
6	141	141	–	–	–	–	56	452	107	299	46	–	–
7	110	110	–	–	–	–	57	434	92	299	42	–	1
8	95	95	–	–	–	–	58	501	108	328	65	–	–
9	92	92	–	–	–	–	59	534	106	350	78	–	–
10	93	93	–	–	–	–	60	507	99	323	82	–	3
11	77	77	–	–	–	–	61	550	113	347	89	–	1
12	65	65	–	–	–	–	62	541	98	353	90	–	–
13	52	52	–	–	–	–	63	534	80	357	95	1	1
14	71	71	–	–	–	–	64	634	110	391	131	1	1
15	77	77	–	–	–	–	65	635	105	401	125	1	3
16	96	96	–	–	–	–	66	655	118	380	156	–	1
17	110	108	2	–	–	–	67	666	102	401	163	–	–
18	129	128	1	–	–	–	68	654	106	393	154	–	1
19	140	139	1	–	–	–	69	717	122	395	198	–	2
20	146	145	1	–	–	–	70	707	107	365	233	1	1
21	154	147	7	–	–	–	71	695	109	368	218	–	–
22	149	137	12	–	–	–	72	721	115	397	209	–	–
23	129	111	18	–	–	–	73	725	94	358	272	–	1
24	156	133	23	–	–	–	74	719	95	354	270	–	–
25	144	118	22	3	–	1	75	709	96	316	296	–	1
26	128	97	30	1	–	–	76	686	62	308	315	1	–
27	142	89	49	4	–	–	77	563	68	231	263	–	1
28	130	81	45	4	–	–	78	519	59	206	254	–	–
29	127	65	61	1	–	–	79	499	34	185	279	1	–
30	144	71	70	1	–	2	80	505	53	176	275	–	1
31	132	59	71	–	1	1	81	382	39	123	220	–	–
32	133	49	83	1	–	–	82	388	33	136	219	–	–
33	137	48	86	3	–	–	83	316	34	85	197	–	–
34	131	44	84	3	–	–	84	265	26	75	164	–	–
35	147	61	79	7	–	–	85	212	19	62	131	–	–
36	163	43	117	3	–	–	86	220	22	73	125	–	–
37	145	39	103	3	–	–	87	149	14	33	102	–	–
38	161	52	106	2	–	1	88	120	11	33	76	–	–
39	145	29	111	5	–	–	89	87	12	16	59	–	–
40	202	50	141	9	–	2	90	81	10	11	60	–	–
41	175	39	123	12	1	–	91	50	6	6	38	–	–
42	218	51	153	14	–	–	92	42	4	2	36	–	–
43	192	54	130	8	–	–	93	28	3	2	23	–	–
44	199	49	144	5	1	–	94	17	1	3	13	–	–
45	248	65	167	14	–	2	95	9	1	1	7	–	–
46	222	52	154	16	–	–	96	7	1	1	5	–	–
47	278	57	199	22	–	–	97	7	–	–	7	–	–
48	263	61	184	17	1	–	98	1	–	–	1	–	–
49	296	51	225	16	3	1	99	1	–	1	–	–	–
							100 and over	2	–	1	1	–	–
							Not stated	–	–	–	–	–	–
							All Males	32,238	12,781	13,182	6,226	20	29

APPENDIX II. TABLE 2.—*continued.*

Deaths Registered in Scotland in 1931.

FEMALES.

Ages.	Total.	Single.	Married.	Widowed.	Divorced.	Not Stated.	Ages.	Total.	Single.	Married.	Widowed.	Divorced.	Not Stated.
0	3164	3164	–	–	–	–	50	272	56	180	36	–	–
1	844	844	–	–	–	–	51	280	54	175	51	–	–
2	365	365	–	–	–	–	52	293	56	194	42	1	–
3	212	212	–	–	–	–	53	304	65	186	52	1	–
4	161	161	–	–	–	–	54	338	67	216	55	–	–
5	134	134	–	–	–	–	55	353	62	230	59	2	–
6	118	118	–	–	–	–	56	368	87	218	63	–	–
7	97	97	–	–	–	–	57	367	90	220	56	1	–
8	87	87	–	–	–	–	58	441	68	275	98	–	–
9	86	86	–	–	–	–	59	448	86	250	111	1	–
10	64	64	–	–	–	–	60	420	93	218	109	–	–
11	65	65	–	–	–	–	61	467	93	237	137	–	–
12	46	46	–	–	–	–	62	503	106	260	137	–	–
13	59	59	–	–	–	–	63	460	88	233	139	–	–
14	65	65	–	–	–	–	64	508	107	232	169	–	–
15	79	79	–	–	–	–	65	560	123	230	206	1	–
16	111	111	–	–	–	–	66	568	112	249	207	–	–
17	118	113	5	–	–	–	67	607	133	225	249	–	–
18	123	113	10	–	–	–	68	630	134	233	263	–	–
19	136	117	19	–	–	–	69	628	121	195	310	1	1
20	136	113	23	–	–	–	70	641	146	198	295	2	–
21	125	95	30	–	–	–	71	728	145	221	361	1	–
22	161	115	46	–	–	–	72	782	150	222	407	2	1
23	127	71	56	–	–	–	73	726	150	205	371	–	–
24	132	82	49	1	–	–	74	757	161	175	421	–	–
25	121	70	51	–	–	–	75	809	149	190	468	2	–
26	122	52	69	1	–	–	76	729	173	126	430	–	–
27	125	55	69	1	–	–	77	694	122	109	461	1	1
28	158	55	101	2	–	–	78	685	134	99	452	–	–
29	155	54	98	2	1	–	79	643	143	78	422	–	–
30	149	52	94	3	–	–	80	640	119	79	442	–	–
31	135	51	77	7	–	–	81	561	109	69	383	–	–
32	164	50	110	4	–	–	82	569	120	49	400	–	–
33	148	38	106	4	–	–	83	480	115	27	338	–	–
34	173	40	129	4	–	–	84	406	94	27	285	–	–
35	161	43	114	4	–	–	85	389	85	24	280	–	–
36	162	45	113	4	–	–	86	347	78	20	249	–	–
37	163	34	118	10	1	–	87	298	61	13	224	–	–
38	185	43	136	5	1	–	88	269	58	11	200	–	–
39	174	40	124	8	1	1	89	209	54	6	149	–	–
40	171	46	119	6	–	–	90	172	34	3	135	–	–
41	166	36	115	15	–	–	91	122	20	2	100	–	–
42	202	41	147	13	1	–	92	104	20	4	80	–	–
43	190	43	121	25	1	–	93	74	17	–	57	–	–
44	178	45	113	19	1	–	94	51	12	1	38	–	–
45	229	66	146	15	2	–	95	39	7	–	32	–	–
46	229	51	155	21	–	2	96	21	4	–	17	–	–
47	228	52	145	31	–	–	97	12	7	–	5	–	–
48	258	55	164	38	–	1	98	11	2	–	9	–	–
49	231	54	154	23	–	–	99	9	5	–	4	–	–
							100 and over	7	–	–	7	–	–
							Not Stated	–	–	–	–	–	–
							All Females	31,991	12,082	9,540	10,337	25	7

APPENDIX II. TABLE 2.—*continued.*

Deaths Registered in Scotland in 1932.

MALES.

Ages.	Total.	Single.	Married.	Widowed.	Divorced.	Not Stated.	Ages.	Total.	Single.	Married.	Widowed.	Divorced.	Not Stated.
0	4408	4408	–	–	–	–	50	301	62	219	20	–	–
1	987	987	–	–	–	–	51	287	67	196	24	–	–
2	377	377	–	–	–	–	52	345	60	258	26	1	–
3	226	226	–	–	–	–	53	364	78	249	36	–	1
4	188	188	–	–	–	–	54	383	71	270	42	–	–
5	160	160	–	–	–	–	55	393	86	266	40	–	1
6	122	122	–	–	–	–	56	384	78	261	44	1	–
7	120	120	–	–	–	–	57	459	75	323	61	–	–
8	95	95	–	–	–	–	58	508	110	343	54	1	–
9	100	100	–	–	–	–	59	524	105	352	67	–	–
10	78	78	–	–	–	–	60	547	108	347	88	1	3
11	62	62	–	–	–	–	61	533	89	355	87	2	–
12	97	97	–	–	–	–	62	584	99	396	86	1	2
13	43	43	–	–	–	–	63	556	107	343	105	–	1
14	70	70	–	–	–	–	64	605	105	394	104	2	–
15	72	72	–	–	–	–	65	659	115	395	148	–	1
16	102	102	–	–	–	–	66	653	106	396	149	2	–
17	124	124	–	–	–	–	67	676	119	397	160	–	–
18	139	137	2	–	–	–	68	667	100	420	147	–	–
19	126	124	2	–	–	–	69	737	99	434	204	–	–
20	140	135	5	–	–	–	70	712	122	375	214	–	1
21	123	118	5	–	–	–	71	686	123	367	194	2	–
22	157	141	16	–	–	–	72	772	101	409	261	1	–
23	128	110	17	1	–	–	73	700	98	348	254	–	–
24	148	128	20	–	–	–	74	735	97	351	287	–	–
25	136	106	25	3	–	2	75	728	99	324	303	–	2
26	144	103	39	1	–	1	76	678	90	324	264	–	–
27	113	74	38	1	–	–	77	609	72	239	297	–	1
28	136	88	48	–	–	–	78	548	64	197	287	–	–
29	156	84	67	5	–	–	79	563	53	227	283	–	–
30	146	68	75	2	–	1	80	491	64	166	261	–	–
31	123	54	68	1	–	–	81	434	48	150	236	–	–
32	153	63	86	2	1	1	82	393	39	109	245	–	–
33	135	42	93	–	–	–	83	347	34	97	216	–	–
34	136	51	80	4	1	–	84	274	34	75	164	–	1
35	132	47	82	3	–	–	85	199	39	43	117	–	–
36	172	51	116	5	–	–	86	163	17	43	103	–	–
37	156	44	107	3	1	1	87	146	13	42	91	–	–
38	192	51	135	6	–	–	88	113	5	29	79	–	–
39	212	58	147	7	–	–	89	103	9	22	72	–	–
40	158	41	111	6	–	–	90	68	3	13	52	–	–
41	206	47	144	14	1	–	91	57	9	9	39	–	–
42	216	55	147	14	–	–	92	34	4	6	24	–	–
43	213	47	155	9	2	–	93	29	3	2	24	–	–
44	219	46	161	12	–	–	94	24	2	2	20	–	–
45	249	60	173	14	1	1	95	12	–	–	12	–	–
46	272	66	189	15	2	–	96	13	1	–	12	–	–
47	228	45	164	18	1	–	97	8	–	1	7	–	–
48	264	56	195	11	2	–	98	5	–	1	4	–	–
49	270	59	194	15	1	1	99	2	–	1	1	–	–
							100 and over	3	–	1	2	–	–
							Not Stated	–	–	–	–	–	–
							All Males	32,743	12,912	13,493	6,289	27	22

APPENDIX II. TABLE 2.—*continued.*

Deaths Registered in Scotland in 1932.

FEMALES.

Ages.	Total.	Single.	Married.	Widowed.	Divorced.	Not Stated.
0	3432	3432	–	–	–	–
1	910	910	–	–	–	–
2	326	326	–	–	–	–
3	215	215	–	–	–	–
4	157	157	–	–	–	–
5	152	152	–	–	–	–
6	109	109	–	–	–	–
7	94	94	–	–	–	–
8	81	81	–	–	–	–
9	75	75	–	–	–	–
10	86	86	–	–	–	–
11	64	64	–	–	–	–
12	91	91	–	–	–	–
13	49	49	–	–	–	–
14	79	79	–	–	–	–
15	103	103	–	–	–	–
16	99	99	–	–	–	–
17	129	127	2	–	–	–
18	116	109	7	–	–	–
19	139	119	20	–	–	–
20	111	93	18	–	–	–
21	141	104	37	–	–	–
22	141	100	40	1	–	–
23	129	74	54	1	–	–
24	134	75	59	–	–	–
25	138	79	59	–	–	–
26	158	72	85	1	–	–
27	174	80	93	1	–	–
28	147	64	81	2	–	–
29	137	50	87	–	–	–
30	151	40	109	1	1	–
31	172	53	114	3	2	–
32	178	61	113	4	–	–
33	161	52	104	4	1	–
34	156	37	114	4	1	–
35	148	46	95	6	1	–
36	175	49	113	11	2	–
37	188	44	138	5	1	–
38	176	44	126	6	–	–
39	190	46	132	12	–	–
40	177	47	118	12	–	–
41	176	43	123	10	–	–
42	213	57	143	13	–	–
43	190	34	137	17	2	–
44	206	47	135	24	–	–
45	237	55	164	18	–	–
46	196	43	131	22	–	–
47	269	53	195	21	–	–
48	234	55	148	31	–	–
49	272	48	183	40	1	–

Ages.	Total.	Single.	Married.	Widowed.	Divorced.	Not Stated.
50	252	60	170	21	–	1
51	288	58	188	41	1	–
52	333	66	205	62	–	–
53	325	69	197	58	1	–
54	345	71	219	54	1	–
55	354	82	210	62	–	–
56	390	72	230	88	–	–
57	409	65	257	86	1	–
58	414	79	239	96	–	–
59	468	85	270	113	–	–
60	440	102	241	97	–	–
61	479	100	262	116	1	–
62	496	99	241	156	–	–
63	500	100	248	151	1	–
64	557	109	249	198	1	–
65	570	120	241	209	–	–
66	595	115	240	240	–	–
67	602	116	234	249	3	–
68	627	131	233	263	–	–
69	629	137	202	290	–	–
70	644	147	205	292	–	–
71	710	154	212	344	–	–
72	780	157	221	401	1	–
73	818	176	198	441	3	–
74	842	163	213	466	–	–
75	755	169	176	409	1	–
76	850	161	177	512	–	–
77	752	152	143	457	–	–
78	685	149	111	425	–	–
79	672	166	88	416	1	1
80	656	128	71	457	–	–
81	552	101	56	395	–	–
82	577	113	52	411	–	1
83	521	114	32	373	–	2
84	454	91	28	333	–	2
85	354	86	26	241	–	1
86	391	101	15	272	–	3
87	297	68	10	219	–	–
88	263	59	12	191	–	1
89	212	44	4	162	–	2
90	165	36	3	126	–	–
91	127	21	4	102	–	–
92	105	22	4	79	–	–
93	71	13	–	58	–	–
94	48	11	1	36	–	–
95	44	10	–	34	–	–
96	38	3	1	34	–	–
97	22	5	1	16	–	–
98	14	3	–	11	–	–
99	15	1	–	14	–	–
100 and over	14	4	–	10	–	–
Not Stated	–	–	–	–	–	–
All Females	33,302	12,686	9,917	10,657	28	14

APPENDIX II. TABLE 3.

Births registered in Scotland in each quarter in years 1924–1932.

MALES.

Year.	March.	June.	September.	December.
1924	14,155	14,248	13,452	13,059
1925	12,875	14,387	13,053	13,107
1926	13,319	13,763	12,676	12,604
1927	12,636	12,780	11,924	11,974
1928	12,356	13,209	12,046	11,967
1929	12,129	12,575	11,704	11,356
1930	12,023	12,648	11,603	11,795
1931	12,142	12,340	11,450	11,040
1932	11,907	12,458	11,232	10,982

FEMALES.

1924	13,298	13,738	12,724	12,229
1925	12,357	13,522	12,540	12,296
1926	12,851	13,233	12,145	11,858
1927	12,142	12,339	11,569	11,308
1928	11,890	12,507	11,395	11,436
1929	11,320	11,807	11,343	10,642
1930	11,663	12,174	11,351	11,292
1931	11,416	11,790	11,209	10,833
1932	11,162	11,787	10,801	10,671

APPENDIX II. TABLE 4.

Deaths of Infants registered in Scotland in years 1925–1929.

MALES.

Year.	AGE (YEARS).				
	0–1	1–2	2–3	3–4	4–5
1925	5,527	1,426	539	331	239
1926	4,924	1,282	492	281	234
1927	4,894	1,236	486	284	222
1928	4,755	1,299	479	301	197
1929	4,648	1,298	499	284	205

FEMALES.

1925	3,903	1,288	482	292	222
1926	3,590	1,022	438	259	220
1927	3,682	1,080	385	241	169
1928	3,544	1,084	442	266	179
1929	3,413	1,047	391	240	176

APPENDIX II. TABLE 5.

Populations enumerated in Edinburgh and in Glasgow (Census 26th April, 1931).

Ages.	Edinburgh.		Glasgow.		Ages.	Edinburgh.		Glasgow.	
	Males.	Females.	Males.	Females.		Males.	Females.	Males.	Females.
0	3,294	3,323	10,541	10,311	50	2,578	3,133	6,396	6,576
1	3,280	3,249	10,028	9,697	51	2,383	2,912	5,643	5,790
2	3,265	3,189	10,030	9,724	52	2,425	2,959	5,910	6,329
3	3,256	3,263	9,653	9,709	53	2,306	2,786	5,687	5,814
4	3,238	3,336	9,557	9,727	54	2,384	2,900	5,712	5,860
5	3,433	3,374	10,555	10,212	55	2,231	2,842	5,365	5,549
6	3,381	3,339	10,046	9,985	56	2,266	2,730	5,451	5,434
7	3,502	3,531	10,405	10,185	57	2,165	2,561	5,043	4,977
8	3,619	3,602	10,273	10,356	58	2,205	2,545	5,342	4,985
9	3,776	3,626	11,180	10,939	59	2,069	2,382	4,798	4,570
10	3,791	3,919	11,000	11,221	60	2,046	2,405	4,472	4.624
11	3,938	3,891	11,238	11,103	61	1,732	2,098	4,007	3,846
12	2,477	2,534	8,147	8,050	62	1,775	2,067	3,960	3,904
13	2,460	2,532	7,933	7,910	63	1,643	2,014	3,718	3,706
14	2,881	3,103	8,999	8,882	64	1,509	1,993	3,439	3,483
15	3,191	3,454	9,379	9,745	65	1,386	1,910	3,199	3,486
16	3,624	4,204	9,955	10,630	66	1,321	1,791	2,833	3,258
17	3,681	4,202	9,715	10,504	67	1,194	1,704	2,650	2,915
18	3,435	4,491	9,712	10,493	68	1,114	1,588	2,377	2,685
19	3,658	4,730	9,458	10,415	69	1,030	1,494	2,125	2,471
20	3,763	4,670	9,408	10,497	70	910	1,438	1,993	2,494
21	3,892	4,662	9,578	10,486	71	805	1,270	1,712	2,138
22	3,873	4,758	9,542	10,604	72	733	1,212	1,544	2,154
23	3,639	4,439	9,266	10,248	73	744	1,151	1,386	1,914
24	3,637	4,419	8,946	10,092	74	624	1,061	1,280	1,733
25	3,545	4,372	8,881	10,075	75	572	912	1,077	1,592
26	3,527	4,187	8,970	9,941	76	460	893	945	1,382
27	3,433	4,014	8,716	9,627	77	401	665	665	1,053
28	3,363	4,077	8,475	9,457	78	325	628	590	877
29	3,306	3,730	8,245	9,083	79	266	527	449	738
30	3,256	3,996	8,606	9,377	80	223	498	398	650
31	2,993	3,662	8,122	8,902	81	199	417	307	518
32	2,900	3,648	7,436	8,877	82	123	347	258	448
33	2,606	3,434	6,870	8,558	83	104	246	150	360
34	2,651	3,446	7,064	8,713	84	88	224	158	282
35	2,584	3,430	6,965	8,182	85	66	177	107	246
36	2,721	3,406	7,075	8,295	86	57	161	83	202
37	2,627	3,304	6,636	7,963	87	37	138	67	155
38	2,644	3,429	6,945	8,116	88	25	89	42	106
39	2,551	3,307	6,871	7,650	89	18	80	25	72
40	2,574	3,347	6,939	7,677	90	12	67	14	60
41	2,378	2,941	6,151	6,839	91	15	33	12	45
42	2,502	3,161	6,716	7,534	92	7	32	7	28
43	2,494	3,166	6,127	7,011	93	7	14	6	19
44	2,262	3,057	6,222	7,124	94	–	13	1	12
45	2,317	3,163	6,238	7,103	95	–	11	2	6
46	2,506	3,039	6,244	6,837	96	–	5	2	6
47	2,352	3,056	5,948	6,634	97	–	–	2	6
48	2,201	3,167	5,886	6,798	98	1	3	1	1
49	2,487	3,143	6,167	6,324	99	–	1	–	1
					100 and over	–	4	–	–
					Not Stated	2	7	6	4
					All Ages	199,350	239,660	524,475	563,986

APPENDIX II. TABLE 6.

Deaths registered in Edinburgh and in Glasgow in the Three Years 1930, 1931 and 1932.

Ages.	Edinburgh.		Glasgow.	
	Males.	Females.	Males.	Females.
0	901	694	4,166	3,133
1	202	221	1,118	1,000
2	81	81	386	358
3	55	54	203	206
4	38	55	136	137
0–4	1,277	1,105	6,009	4,834
5–9	141	118	524	427
10–14	74	72	303	312
15–19	117	132	480	514
20–24	170	173	552	551
25–29	178	175	495	610
30–34	193	218	579	671
35–39	217	245	737	664
40–44	281	292	895	768
45–49	401	380	1,114	892
50–54	500	449	1,470	1,140
55–59	724	555	1,852	1,484
60–64	919	746	2,123	1,754
65–69	973	926	2,310	1,874
70–74	973	1,082	2,242	2,215
75–79	796	1,068	1,574	1,936
80–84	475	776	801	1,208
85–89	187	441	265	605
90–94	48	167	54	166
95–99	4	24	9	14
100 and over	—	4	—	1
Not stated	—	—	1	—
Total All Ages . .	8,648	9,148	24,389	22,640

APPENDIX II. TABLE 7.

Births registered in Edinburgh and in Glasgow in Years 1925–1932.

Year.	Edinburgh.		Glasgow.	
	Males.	Females.	Males.	Females.
1925	4,056	3,787	13,044	12,378
1926	4,008	3,918	12,553	11,989
1927	3,897	3,724	12,066	11,515
1928	3,772	3,648	12,123	11,527
1929	3,740	3,564	11,763	11,043
1930	3,646	3,661	11,893	11,434
1931	3,632	3,532	11,678	11,253
1932	3,537	3,423	11,662	11,070

APPENDIX II. TABLE 8.

Scotland—Sectional Tables.

Census, 26th April 1931—Populations enumerated.

Ages.	Large Burghs (excluding Edinburgh and Glasgow).		Northern Counties (excluding Large Burghs).		Central Counties (excluding Large Burghs).		Southern Counties (excluding Large Burghs)	
	Males.	Females	Males.	Females.	Males.	Females.	Males.	Females
0	10,503	10,195	5,895	5,736	11,544	11,262	1,802	1,728
1	9,913	9,876	6,047	5,769	11,201	11,144	1,788	1,725
2	10,029	9,765	6,145	5,874	11,601	11,072	1,761	1,765
3	9,626	9,780	6,167	6,002	11,436	11,148	1,875	1,757
4	9,994	9,925	6,279	6,219	11,983	11,653	1,867	1,825
0–4	50,065	49,541	30,533	29,600	57,765	56,279	9,093	8,800
5–9	52,582	52,704	33,578	32,594	63,089	62,278	9,982	9,587
10–14	48,946	48,509	32,135	30,781	61,486	59,816	9,116	9,017
15–19	49,960	51,410	33,360	30,695	60,577	55,546	9,457	9,611
20–24	46,385	50,948	29,711	27,888	55,327	52,731	8,825	9,343
25–29	42,708	47,822	25,836	27,067	49,256	50,025	8,285	9,010
30–34	37,627	44,056	22,410	25,807	42,448	46,243	7,258	8,529
35–39	33,209	39,767	19,789	24,257	36,977	42,910	6,298	8,246
40–44	30,466	36,044	18,731	23,073	34,703	38,803	6,209	7,992
45–49	28,970	33,861	18,683	23,009	33,535	36,638	6,355	7,922
50–54	28,229	31,400	18,896	22,354	31,907	33,405	6,243	7,616
55–59	25,588	27,385	18,322	20,893	28,924	28,865	5,778	6,756
60–64	19,960	22,353	16,245	18,356	22,203	23,455	4,972	5,786
65–69	14,621	17,446	13,917	16,494	16,370	18,611	3,978	4,840
70–74	9,394	12,755	10,759	13,755	11,274	13,354	2,848	3,750
75–79	4,757	7,365	6,563	8,968	5,815	7.787	1,661	2,304
80–84	1,742	3,268	3,083	4,750	2,216	3,626	726	1,071
85 and over	540	1,438	1,311	2,671	792	1,661	257	455
Not stated	20	8	20	18	38	30	4	3
Total	525,769	578,089	353,882	383,030	614,702	632,063	107,345	120,638

APPENDIX II. TABLE 9.

Scotland—Sectional Tables.

Deaths registered in the Three Years 1930, 1931 and 1932.

Ages.	Large Burghs (excluding Edinburgh and Glasgow).		Northern Counties (excluding Large Burghs).		Central Counties (excluding Large Burghs).		Southern Counties (excluding Large Burghs).	
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
0	3,308	2,408	1,346	1,052	3,158	2,383	401	287
1	784	665	192	182	602	533	66	39
2	303	261	94	80	267	238	35	23
3	172	136	58	47	171	162	21	19
4	130	148	42	38	142	111	15	12
0–4	4,697	3,618	1,732	1,399	4,340	3,427	538	380
5–9	458	407	177	154	475	426	54	48
10–14	244	224	153	123	300	249	22	37
15–19	388	373	231	207	430	418	58	59
20–24	461	464	302	283	539	448	92	81
25–29	437	526	303	258	514	508	85	73
30–34	471	542	271	296	453	557	77	89
35–39	606	581	285	361	567	615	75	106
40–44	732	666	330	328	700	684	119	125
45–49	987	830	410	478	880	870	140	166
50–54	1,138	1,045	572	623	1,152	1,115	173	205
55–59	1,619	1,376	849	808	1,584	1,393	275	298
60–64	1,882	1,620	1,150	1,054	1,883	1,673	424	380
65–69	2,274	2,040	1,572	1,422	2,366	2,094	534	534
70–74	2,368	2,528	1,980	2,011	2,509	2,420	617	745
75–79	1,867	2,350	2,048	2,236	2,150	2,345	610	711
80–84	1,027	1,625	1,556	2,012	1,237	1,691	376	576
85–89	368	854	813	1,412	507	926	145	260
90–94	103	247	259	535	128	292	47	92
95–99	12	45	53	142	18	74	3	24
100 & over	1	6	4	11	2	5	—	3
Not stated	—	—	4	—	—	—	—	—
Total	22,140	21,967	15,054	16,153	22,734	22,230	4,464	4,992

APPENDIX II. TABLE 10.

Scotland—Sectional Tables.

Births registered in the Years 1925–1932.

Year.	Large Burghs (excluding Edinburgh and Glasgow).		Northern Counties (excluding Large Burghs).		Central Counties (excluding Large Burghs).		Southern Counties (excluding Large Burghs).	
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
1925	12,403	12,045	7,136	6,585	14,615	13,950	2,172	1,966
1926	12,395	11,973	7,021	6,677	14,234	13,545	2,151	1,985
1927	11,430	11,221	6,609	6,460	13,222	12,580	2,090	1,858
1928	11,809	11,403	6,714	6,386	13,198	12,323	1,968	1,951
1929	11,396	10,736	6,513	6,055	12,412	11,913	1,945	1,800
1930	11,627	11,115	6,324	6,148	12,645	12,204	1,934	1,918
1931	11,364	11,046	6,231	5,891	12,211	11,709	1,856	1,817
1932	11,002	10,540	6,293	5,992	12,202	11,594	1,883	1,802

APPENDIX III. TABLE 1.

Scottish Life Tables, 1930–32—Males.

Age x	l_x	d_x	p_x	q_x	$\mathring{e}_x$	Age x
0	100,000	9,346	·90654	·09346	56·0	0
1	90,654	2,022	·97769	·02231	60·7	1
2	88,632	803	·99094	·00906	61·1	2
3	87,829	460	·99476	·00524	60·6	3
4	87,369	331	·99621	·00379	59·9	4
5	87,038	292	·99664	·00336	59·2	5
6	86,746	262	·99698	·00302	58·4	6
7	86,484	227	·99737	·00263	57·5	7
8	86,257	198	·99770	·00230	56·7	8
9	86,059	174	·99798	·00202	55·8	9
10	85,885	155	·99820	·00180	54·9	10
11	85,730	142	·99834	·00166	54·0	11
12	85,588	137	·99840	·00160	53·1	12
13	85,451	139	·99837	·00163	52·2	13
14	85,312	150	·99824	·00176	51·3	14
15	85,162	169	·99802	·00198	50·4	15
16	84,993	197	·99768	·00232	49·5	16
17	84,796	222	·99738	·00262	48·6	17
18	84,574	244	·99711	·00289	47·7	18
19	84,330	261	·99690	·00310	46·8	19
20	84,069	274	·99674	·00326	46·0	20
21	83,795	282	·99663	·00337	45·1	21
22	83,513	288	·99655	·00345	44·3	22
23	83,225	292	·99649	·00351	43·4	23
24	82,933	292	·99648	·00352	42·6	24
25	82,641	291	·99648	·00352	41·7	25
26	82,350	291	·99647	·00353	40·9	26
27	82,059	293	·99643	·00357	40·0	27
28	81,766	298	·99636	·00364	39·2	28
29	81,468	303	·99628	·00372	38·3	29
30	81,165	311	·99617	·00383	37·4	30
31	80,854	321	·99603	·00397	36·6	31
32	80,533	335	·99584	·00416	35·7	32
33	80,198	354	·99559	·00441	34·9	33
34	79,844	376	·99529	·00471	34·0	34

APPENDIX III. TABLE 1—*continued.*

Scottish Life Tables, 1930–32—Males.

Age x	l_x	d_x	p_x	q_x	$\mathring{e}_x$	Age x
35	79,468	401	·99496	·00504	33·2	35
36	79,067	427	·99460	·00540	32·4	36
37	78,640	451	·99426	·00574	31·5	37
38	78,189	475	·99393	·00607	30·7	38
39	77,714	498	·99359	·00641	29·9	39
40	77,216	522	·99324	·00676	29·1	40
41	76,694	546	·99288	·00712	28·3	41
42	76,148	573	·99247	·00753	27·5	42
43	75,575	602	·99203	·00797	26·7	43
44	74,973	634	·99155	·00845	25·9	44
45	74,339	666	·99104	·00896	25·1	45
46	73,673	698	·99052	·00948	24·3	46
47	72,975	731	·98998	·01002	23·6	47
48	72,244	760	·98948	·01052	22·8	48
49	71,484	786	·98901	·01099	22·0	49
50	70,698	814	·98849	·01151	21·3	50
51	69,884	848	·98786	·01214	20·5	51
52	69,036	895	·98703	·01297	19·8	52
53	68,141	955	·98599	·01401	19·0	53
54	67,186	1,021	·98480	·01520	18·3	54
55	66,165	1,096	·98344	·01656	17·5	55
56	65,069	1,174	·98195	·01805	16·8	56
57	63,895	1,257	·98033	·01967	16·1	57
58	62,638	1,339	·97862	·02138	15·4	58
59	61,299	1,422	·97681	·02319	14·8	59
60	59,877	1,508	·97482	·02518	14·1	60
61	58,369	1,600	·97259	·02741	13·5	61
62	56,769	1,703	·97001	·02999	12·8	62
63	55,066	1,814	·96706	·03294	12·2	63
64	53,252	1,930	·96375	·03625	11·6	64
65	51,322	2,047	·96011	·03989	11·0	65
66	49,275	2,161	·95615	·04385	10·5	66
67	47,114	2,268	·95187	·04813	9·9	67
68	44,846	2,363	·94730	·05270	9·4	68
69	42,483	2,448	·94238	·05762	8·9	69

APPENDIX III. TABLE 1—*continued.*

Scottish Life Tables, 1930–32—MALES.

Age x	l_x	d_x	p_x	q_x	$\mathring{e}_x$	Age x
70	40,035	2,520	·93705	·06295	8·4	70
71	37,515	2,581	·93121	·06879	7·9	71
72	34,934	2,628	·92478	·07522	7·5	72
73	32,306	2,662	·91761	·08239	7·1	73
74	29,644	2,678	·90966	·09034	6·7	74
75	26,966	2,669	·90103	·09897	6·3	75
76	24,297	2,629	·89181	·10819	5·9	76
77	21,668	2,554	·88213	·11787	5·5	77
78	19,114	2,450	·87183	·12817	5·2	78
79	16,664	2,321	·86074	·13926	4·9	79
80	14,343	2,166	·84902	·15098	4·6	80
81	12,177	1,986	·83688	·16312	4·4	81
82	10,191	1,788	·82458	·17542	4·1	82
83	8,403	1,575	·81256	·18744	3·9	83
84	6,828	1,361	·80073	·19927	3·7	84
85	5,467	1,156	·78846	·21154	3·5	85
86	4,311	970	·77502	·22498	3·3	86
87	3,341	803	·75956	·24044	3·1	87
88	2,538	653	·74271	·25729	2·9	88
89	1,885	519	·72490	·27510	2·7	89
90	1,366	401·4	·70612	·29388	2·5	90
91	964·6	302·5	·68637	·31363	2·4	91
92	662·1	221·4	·66563	·33437	2·2	92
93	440·7	156·9	·64389	·35611	2·1	93
94	283·8	107·5	·62118	·37882	1·9	94
95	176·3	71·0	·59752	·40248	1·8	95
96	105·3	45·0	·57294	·42706	1·7	96
97	60·3	27·3	·54749	·45251	1·6	97
98	33·0	15·8	·52124	·47876	1·5	98
99	17·2	8·7	·49428	·50572	1·4	99
100	8·5	4·5	·46667	·53333	1·3	100
101	4·0	2·3	·43853	·56147	1·2	101
102	1·7	1·0	·41002	·58998	1·1	102
103	·7	·4	·38127	·61873	1·0	103

APPENDIX III. TABLE 1—*continued.*

Scottish Life Tables, 1930–32—Females.

Age x	l_x	d_x	p_x	q_x	$\overset{\circ}{e}_x$	Age x
0	100,000	7,304	·92696	·07304	59·5	0
1	92,696	1,914	·97935	·02065	63·1	1
2	90,782	750	·99174	·00826	63·4	2
3	90,032	441	·99510	·00490	63·0	3
4	89,591	342	·99618	·00382	62·3	4
5	89,249	282	·99684	·00316	61·5	5
6	88,967	238	·99732	·00268	60·7	6
7	88,729	198	·99777	·00223	59·9	7
8	88,531	167	·99811	·00189	59·0	8
9	88,364	147	·99834	·00166	58·1	9
10	88,217	135	·99847	·00153	57·2	10
11	88,082	131	·99851	·00149	56·3	11
12	87,951	136	·99845	·00155	55·4	12
13	87,815	148	·99831	·00169	54·5	13
14	87,667	167	·99810	·00190	53·6	14
15	87,500	191	·99782	·00218	52·7	15
16	87,309	214	·99755	·00245	51·8	16
17	87,095	228	·99738	·00262	50·9	17
18	86,867	239	·99725	·00275	50·0	18
19	86,628	248	·99714	·00286	49·2	19
20	86,380	253	·99707	·00293	48·3	20
21	86,127	259	·99699	·00301	47·4	21
22	85,868	265	·99691	·00309	46·6	22
23	85,603	272	·99682	·00318	45·7	23
24	85,331	277	·99675	·00325	44·9	24
25	85,054	283	·99667	·00333	44·0	25
26	84,771	290	·99658	·00342	43·2	26
27	84,481	297	·99648	·00352	42·3	27
28	84,184	306	·99636	·00364	41·5	28
29	83,878	317	·99622	·00378	40·6	29
30	83,561	328	·99608	·00392	39·8	30
31	83,233	339	·99593	·00407	38·9	31
32	82,894	350	·99578	·00422	38·1	32
33	82,544	360	·99564	·00436	37·2	33
34	82,184	370	·99550	·00450	36·4	34

APPENDIX III. TABLE 1—*continued.*

Scottish Life Tables, 1930–32—FEMALES.

Age x	l_x	d_x	p_x	q_x	$\overset{\circ}{e}_x$	Age x
35	81,814	380	·99536	·00464	35·6	35
36	81,434	390	·99521	·00479	34·7	36
37	81,044	402	·99504	·00496	33·9	37
38	80,642	414	·99487	·00513	33·0	38
39	80,228	426	·99469	·00531	32·2	39
40	79,802	440	·99449	·00551	31·4	40
41	79,362	455	·99427	·00573	30·6	41
42	78,907	473	·99400	·00600	29·7	42
43	78,434	496	·99368	·00632	28·9	43
44	77,938	520	·99333	·00667	28·1	44
45	77,418	547	·99294	·00706	27·3	45
46	76,871	575	·99252	·00748	26·5	46
47	76,296	606	·99206	·00794	25·7	47
48	75,690	637	·99158	·00842	24·9	48
49	75,053	669	·99109	·00891	24·1	49
50	74,384	703	·99055	·00945	23·3	50
51	73,681	741	·98994	·01006	22·5	51
52	72,940	787	·98921	·01079	21·7	52
53	72,153	839	·98837	·01163	20·9	53
54	71,314	896	·98744	·01256	20·2	54
55	70,418	956	·98642	·01358	19·4	55
56	69,462	1,022	·98529	·01471	18·7	56
57	68,440	1,091	·98406	·01594	18·0	57
58	67,349	1,162	·98274	·01726	17·3	58
59	66,187	1,236	·98133	·01867	16·5	59
60	64,951	1,313	·97979	·02021	15·9	60
61	63,638	1,393	·97811	·02189	15·2	61
62	62,245	1,479	·97624	·02376	14·5	62
63	60,766	1,565	·97425	·02575	13·8	63
64	59,201	1,648	·97216	·02784	13·2	64
65	57,553	1,735	·96985	·03015	12·6	65
66	55,818	1,832	·96718	·03282	11·9	66
67	53,986	1,942	·96403	·03597	11·3	67
68	52,044	2,066	·96031	·03969	10·7	68
69	49,978	2,196	·95607	·04393	10·1	69

APPENDIX III. TABLE 1—*continued.*

Scottish Life Tables, 1930–32—Females.

Age x	l_x	d_x	p_x	q_x	$\mathring{e}_x$	Age x
70	47,782	2,325	·95134	·04866	9·6	70
71	45,457	2,449	·94613	·05387	9·1	71
72	43,008	2,559	·94050	·05950	8·5	72
73	40,449	2,655	·93436	·06564	8·0	73
74	37,794	2,736	·92762	·07238	7·6	74
75	35,058	2,794	·92029	·07971	7·1	75
76	32,264	2,827	·91238	·08762	6·7	76
77	29,437	2,829	·90391	·09609	6·3	77
78	26,608	2,800	·89476	·10524	5·9	78
79	23,808	2,742	·88484	·11516	5·6	79
80	21,066	2,651	·87418	·12582	5·2	80
81	18,415	2,526	·86282	·13718	4·9	81
82	15,889	2,370	·85084	·14916	4·6	82
83	13,519	2,190	·83797	·16203	4·3	83
84	11,329	1,993	·82406	·17594	4·0	84
85	9,336	1,780	·80937	·19063	3·8	85
86	7,556	1,556	·79405	·20595	3·6	86
87	6,000	1,325	·77922	·22078	3·4	87
88	4,675	1,098	·76523	·23477	3·2	88
89	3,577	893	·75048	·24952	3·0	89
90	2,684	711	·73500	·26500	2·8	90
91	1,973	555	·71874	·28126	2·7	91
92	1,418	423·0	·70170	·29830	2·5	92
93	995·0	314·6	·68386	·31614	2·4	93
94	680·4	227·8	·66524	·33476	2·2	94
95	452·6	160·3	·64583	·35417	2·1	95
96	292·3	109·4	·62565	·37435	2·0	96
97	182·9	72·3	·60469	·39531	1·9	97
98	110·6	46·1	·58299	·41701	1·8	98
99	64·5	28·4	·56057	·43943	1·7	99
100	36·1	16·7	·53749	·46251	1·6	100
101	19·4	9·4	·51378	·48622	1·5	101
102	10·0	5·1	·48952	·51048	1·4	102
103	4·9	2·6	·46476	·53524	1·3	103
104	2·3	1·3	·43959	·56041	1·2	104
105	1·0	·6	·41410	·58590	1·1	105
106	·4	·3	·38841	·61159	1·0	106

APPENDIX III. TABLE 2.

Scotland—Males.

Rates of Mortality (q_x) of All Male Lives, and of Males according to Marital Condition—Single, Married and Widowed. Based on 1931 Census and on Deaths in 1930, 1931 and 1932.

Age.	Single.	Married.	Widowed.	All Male Lives.	Age.
20	·00332	·00250	—	·00326	20
21	·00346	·00230	—	·00337	21
22	·00360	·00225	—	·00345	22
23	·00375	·00230	—	·00351	23
24	·00387	·00235	—	·00352	24
25	·00398	·00242	—	·00352	25
26	·00411	·00250	—	·00353	26
27	·00427	·00261	—	·00357	27
28	·00444	·00275	—	·00364	28
29	·00461	·00292	—	·00372	29
30	·00481	·00312	·00725	·00383	30
31	·00507	·00334	·00705	·00397	31
32	·00540	·00358	·00697	·00416	32
33	·00584	·00384	·00707	·00441	33
34	·00638	·00413	·00748	·00471	34
35	·00696	·00443	·00808	·00504	35
36	·00755	·00475	·00877	·00540	36
37	·00810	·00506	·00940	·00574	37
38	·00860	·00537	·01002	·00607	38
39	·00908	·00567	·01070	·00641	39
40	·00955	·00599	·01141	·00676	40
41	·01004	·00632	·01210	·00712	41
42	·01058	·00669	·01272	·00753	42
43	·01116	·00709	·01327	·00797	43
44	·01178	·00752	·01378	·00845	44
45	·01242	·00798	·01426	·00896	45
46	·01308	·00846	·01471	·00948	46
47	·01375	·00895	·01516	·01002	47
48	·01435	·00942	·01552	·01052	48
49	·01490	·00987	·01579	·01099	49
50	·01549	·01036	·01608	·01151	50
51	·01624	·01096	·01650	·01214	51
52	·01727	·01173	·01717	·01297	52
53	·01863	·01268	·01809	·01401	53
54	·02025	·01378	·01918	·01520	54

APPENDIX III. TABLE 2—*continued.*

SCOTLAND—MALES.

Rates of Mortality (q_x) of All Male Lives, and of Males according to Marital Condition—Single, Married and Widowed. Based on 1931 Census and on Deaths in 1930, 1931 and 1932.

Age.	Single.	Married.	Widowed.	All Male Lives.	Age.
55	·02207	·01502	·02046	·01656	55
56	·02402	·01638	·02193	·01805	56
57	·02602	·01787	·02360	·01967	57
58	·02802	·01944	·02545	·02138	58
59	·03007	·02111	·02749	·02319	59
60	·03227	·02294	·02976	·02518	60
61	·03468	·02501	·03231	·02741	61
62	·03740	·02740	·03519	·02999	62
63	·04037	·03016	·03845	·03294	63
64	·04355	·03326	·04211	·03625	64
65	·04706	·03667	·04611	·03989	65
66	·05108	·04035	·05041	·04385	66
67	·05577	·04425	·05495	·04813	67
68	·06151	·04832	·05965	·05270	68
69	·06830	·05261	·06458	·05762	69
70	·07574	·05723	·06989	·06295	70
71	·08333	·06233	·07576	·06879	71
72	·09049	·06804	·08239	·07522	72
73	·09671	·07451	·09009	·08239	73
74	·10227	·08171	·09885	·09034	74
75	·10782	·08960	·10842	·09897	75
76	·11405	·09809	·11844	·10819	76
77	·12176	·10709	·12854	·11787	77
78	·13129	·11674	·13870	·12817	78
79	·14233	·12719	·14922	·13926	79
80	·15469	·13834	·16003	·15098	80
81	·16816	·15007	·17105	·16312	81
82	·18244	·16224	·18221	·17542	82
83	·19869	·17422	·19288	·18744	83
84	·21743	·18608	·20303	·19927	84

APPENDIX III. TABLE 2—*continued.*

Scotland—Females.

Rates of Mortality (q_x) of All Female Lives, and of Females according to Marital Condition—Single, Married and Widowed. Based on 1931 Census and on Deaths in 1930, 1931 and 1932.

Age.	Single.	Married.	Widowed.	All Female Lives.	Age.
20	·00271	·00440	—	·00293	20
21	·00274	·00420	—	·00301	21
22	·00278	·00410	—	·00309	22
23	·00284	·00400	—	·00318	23
24	·00291	·00395	—	·00325	24
25	·00298	·00390	—	·00333	25
26	·00306	·00385	—	·00342	26
27	·00315	·00390	—	·00352	27
28	·00326	·00395	—	·00364	28
29	·00337	·00403	—	·00378	29
30	·00350	·00414	·00520	·00392	30
31	·00364	·00426	·00550	·00407	31
32	·00379	·00438	·00567	·00422	32
33	·00396	·00449	·00576	·00436	33
34	·00414	·00461	·00564	·00450	34
35	·00433	·00474	·00544	·00464	35
36	·00453	·00488	·00528	·00479	36
37	·00473	·00503	·00526	·00496	37
38	·00493	·00519	·00541	·00513	38
39	·00512	·00535	·00565	·00531	39
40	·00533	·00552	·00594	·00551	40
41	·00557	·00573	·00629	·00573	41
42	·00586	·00598	·00666	·00600	42
43	·00622	·00627	·00705	·00632	43
44	·00663	·00659	·00748	·00667	44
45	·00708	·00694	·00794	·00706	45
46	·00754	·00733	·00845	·00748	46
47	·00801	·00777	·00899	·00794	47
48	·00845	·00823	·00957	·00842	48
49	·00887	·00871	·01019	·00891	49
50	·00932	·00924	·01085	·00945	50
51	·00984	·00985	·01157	·01006	51
52	·01049	·01057	·01235	·01079	52
53	·01126	·01141	·01317	·01163	53
54	·01213	·01236	·01403	·01256	54

APPENDIX III. TABLE 2—*continued.*

Scotland—Females.

Rates of Mortality (q_x) of All Female Lives, and of Females according to Marital Condition—Single, Married and Widowed. Based on 1931 Census and on Deaths in 1930, 1931 and 1932.

Age.	Single.	Married.	Widowed.	All Female Lives.	Age.
55	·01310	·01340	·01496	·01358	55
56	·01417	·01453	·01600	·01471	56
57	·01536	·01575	·01718	·01594	57
58	·01668	·01706	·01847	·01726	58
59	·01812	·01845	·01984	·01867	59
60	·01969	·01995	·02136	·02021	60
61	·02136	·02156	·02310	·02189	61
62	·02314	·02328	·02513	·02376	62
63	·02491	·02502	·02745	·02575	63
64	·02669	·02677	·03003	·02784	64
65	·02863	·02869	·03290	·03015	65
66	·03093	·03096	·03609	·03282	66
67	·03377	·03376	·03962	·03597	67
68	·03720	·03714	·04354	·03969	68
69	·04115	·04102	·04787	·04393	69
70	·04562	·04541	·05261	·04866	70
71	·05062	·05032	·05772	·05387	71
72	·05619	·05576	·06321	·05950	72
73	·06250	·06199	·06904	·06564	73
74	·06966	·06909	·07527	·07238	74
75	·07751	·07684	·08201	·07971	75
76	·08588	·08491	·08939	·08762	76
77	·09455	·09295	·09756	·09609	77
78	·10323	·10083	·10683	·10524	78
79	·11208	·10878	·11725	·11516	79
80	·12156	·11691	·12857	·12582	80
81	·13220	·12537	·14046	·13718	81
82	·14467	·13430	·15255	·14916	82
83	·16032	·14410	·16476	·16203	83
84	·17926	·15474	·17736	·17594	84

APPENDIX III. TABLE 3.

Edinburgh Life Tables, 1930–32—Males.

Age x	l_x	d_x	p_x	q_x	$\mathring{e}_x$	Age x
0	100,000	8,254	·91746	·08254	56·3	0
1	91,746	1,822	·98014	·01986	60·3	1
2	89,924	718	·99202	·00798	60·5	2
3	89,206	476	·99466	·00534	60·0	3
4	88,730	321	·99638	·00362	59·4	4
5	88,409	291	·99671	·00329	58·6	5
6	88,118	266	·99698	·00302	57·8	6
7	87,852	235	·99732	·00268	56·9	7
8	87,617	203	·99768	·00232	56·1	8
9	87,414	175	·99800	·00200	55·2	9
10	87,239	153	·99825	·00175	54·3	10
11	87,086	138	·99842	·00158	53·4	11
12	86,948	130	·99851	·00149	52·5	12
13	86,818	128	·99852	·00148	51·6	13
14	86,690	136	·99843	·00157	50·7	14
15	86,554	151	·99826	·00174	49·7	15
16	86,403	172	·99801	·00199	48·8	16
17	86,231	190	·99780	·00220	47·9	17
18	86,041	206	·99761	·00239	47·0	18
19	85,835	221	·99743	·00257	46·1	19
20	85,614	233	·99728	·00272	45·2	20
21	85,381	244	·99714	·00286	44·4	21
22	85,137	255	·99700	·00300	43·5	22
23	84,882	264	·99689	·00311	42·6	23
24	84,618	270	·99681	·00319	41·8	24
25	84,348	275	·99674	·00326	40·9	25
26	84,073	282	·99665	·00335	40·0	26
27	83,791	291	·99653	·00347	39·2	27
28	83,500	304	·99636	·00364	38·3	28
29	83,196	320	·99615	·00385	37·4	29
30	82,876	338	·99592	·00408	36·6	30
31	82,538	356	·99569	·00431	35·7	31
32	82,182	371	·99548	·00452	34·9	32
33	81,811	385	·99530	·00470	34·0	33
34	81,426	395	·99515	·00485	33·2	34

APPENDIX III. TABLE 3—*continued.*

Edinburgh Life Tables, 1930–32—MALES.

Age x	l_x	d_x	p_x	q_x	$\mathring{e}_x$	Age x
35	81,031	405	·99500	·00500	32·3	35
36	80,626	419	·99480	·00520	31·5	36
37	80,207	438	·99454	·00546	30·7	37
38	79,769	462	·99421	·00579	29·8	38
39	79,307	489	·99383	·00617	29·0	39
40	78,818	520	·99340	·00660	28·2	40
41	78,298	555	·99291	·00709	27·4	41
42	77,743	593	·99237	·00763	26·6	42
43	77,150	638	·99173	·00827	25·8	43
44	76,512	689	·99099	·00901	25·0	44
45	75,823	742	·99021	·00979	24·2	45
46	75,081	791	·98946	·01054	23·4	46
47	74,290	832	·98880	·01120	22·7	47
48	73,458	857	·98834	·01166	21·9	48
49	72,601	868	·98805	·01195	21·2	49
50	71,733	878	·98776	·01224	20·4	50
51	70,855	901	·98729	·01271	19·7	51
52	69,954	945	·98649	·01351	18·9	52
53	69,009	1,014	·98531	·01469	18·2	53
54	67,995	1,098	·98385	·01615	17·4	54
55	66,897	1,194	·98215	·01785	16·7	55
56	65,703	1,297	·98026	·01974	16·0	56
57	64,406	1,402	·97823	·02177	15·3	57
58	63,004	1,510	·97603	·02397	14·6	58
59	61,494	1,622	·97362	·02638	14·0	59
60	59,872	1,736	·97101	·02899	13·4	60
61	58,136	1,848	·96821	·03179	12·7	61
62	56,288	1,955	·96526	·03474	12·1	62
63	54,333	2,054	·96220	·03780	11·6	63
64	52,279	2,142	·95903	·04097	11·0	64
65	50,137	2,226	·95561	·04439	10·4	65
66	47,911	2,308	·95182	·04818	9·9	66
67	45,603	2,394	·94751	·05249	9·4	67
68	43,209	2,481	·94258	·05742	8·9	68
69	40,728	2,564	·93705	·06295	8·4	69

APPENDIX III. TABLE 3—*continued.*

Edinburgh Life Tables, 1930-32—Males.

Age x	l_x	d_x	p_x	q_x	$\mathring{e}_x$	Age x
70	38,164	2,634	·93099	·06901	7·9	70
71	35,530	2,684	·92447	·07553	7·5	71
72	32,846	2,708	·91755	·08245	7·0	72
73	30,138	2,701	·91039	·08961	6·6	73
74	27,437	2,665	·90288	·09712	6·2	74
75	24,772	2,607	·89476	·10524	5·8	75
76	22,165	2,534	·88566	·11434	5·5	76
77	19,631	2,450	·87520	·12480	5·1	77
78	17,181	2,360	·86261	·13739	4·8	78
79	14,821	2,256	·84781	·15219	4·4	79
80	12,565	2,117	·83153	·16847	4·1	80
81	10,448	1,936	·81471	·18529	3·9	81
82	8,512	1,715	·79851	·20149	3·6	82
83	6,797	1,473	·78327	·21673	3·4	83
84	5,324	1,233	·76836	·23164	3·2	84
85	4,091	1,007	·75375	·24625	3·1	85
86	3,084	804	·73938	·26062	2·9	86
87	2,280	627	·72519	·27481	2·7	87
88	1,653	481	·70914	·29086	2·6	88
89	1,172	360·5	·69237	·30763	2·4	89
90	811·5	263·8	·67489	·32511	2·3	90
91	547·7	188·0	·65666	·34334	2·2	91
92	359·7	130·3	·63771	·36229	2·1	92
93	229·4	87·6	·61804	·38196	1·9	93
94	141·8	57·0	·59768	·40232	1·8	94
95	84·8	35·9	·57665	·42335	1·7	95
96	48·9	21·8	·55496	·44504	1·6	96
97	27·1	12·6	·53266	·46734	1·5	97
98	14·5	7·1	·50981	·49019	1·5	98
99	7·4	3·8	·48645	·51355	1·4	99
100	3·6	1·9	·46265	·53735	1·3	100
101	1·7	1·0	·43847	·56153	1·2	101
102	·7	·4	·41402	·58598	1·2	102

APPENDIX III. TABLE 3—*continued.*

Edinburgh Life Tables, 1930–32—FEMALES.

Age x	l_x	d_x	p_x	q_x	$\mathring{e}_x$	Age x
0	100,000	6,494	·93506	·06494	60·6	0
1	93,506	2,043	·97815	·02185	63·8	1
2	91,463	743	·99188	·00812	64·2	2
3	90,720	486	·99464	·00536	63·7	3
4	90,234	355	·99607	·00393	63·0	4
5	89,879	279	·99690	·00310	62·3	5
6	89,600	233	·99740	·00260	61·5	6
7	89,367	191	·99786	·00214	60·6	7
8	89,176	161	·99819	·00181	59·8	8
9	89,015	141	·99842	·00158	58·9	9
10	88,874	129	·99855	·00145	58·0	10
11	88,745	124	·99860	·00140	57·1	11
12	88,621	128	·99856	·00144	56·1	12
13	88,493	137	·99845	·00155	55·2	13
14	88,356	150	·99830	·00170	54·3	14
15	88,206	164	·99814	·00186	53·4	15
16	88,042	176	·99800	·00200	52·5	16
17	87,866	186	·99788	·00212	51·6	17
18	87,680	195	·99778	·00222	50·7	18
19	87,485	201	·99770	·00230	49·8	19
20	87,284	208	·99762	·00238	48·9	20
21	87,076	213	·99755	·00245	48·0	21
22	86,863	219	·99748	·00252	47·2	22
23	86,644	224	·99742	·00258	46·3	23
24	86,420	226	·99738	·00262	45·4	24
25	86,194	230	·99733	·00267	44·5	25
26	85,964	236	·99726	·00274	43·6	26
27	85,728	245	·99714	·00286	42·7	27
28	85,483	261	·99695	·00305	41·9	28
29	85,222	280	·99671	·00329	41·0	29
30	84,942	302	·99645	·00355	40·1	30
31	84,640	322	·99619	·00381	39·3	31
32	84,318	340	·99597	·00403	38·4	32
33	83,978	354	·99579	·00421	37·6	33
34	83,624	364	·99565	·00435	36·7	34

APPENDIX III. TABLE 3—*continued.*

Edinburgh Life Tables, 1930–32—Females.

Age x	l_x	d_x	p_x	q_x	$\mathring{e}_x$	Age x
35	83,260	374	·99551	·00449	35·9	35
36	82,886	385	·99536	·00464	35·0	36
37	82,501	398	·99517	·00483	34·2	37
38	82,103	415	·99494	·00506	33·4	38
39	81,688	433	·99470	·00530	32·5	39
40	81,255	453	·99443	·00557	31·7	40
41	80,802	473	·99414	·00586	30·9	41
42	80,329	496	·99383	·00617	30·1	42
43	79,833	520	·99349	·00651	29·2	43
44	79,313	546	·99311	·00689	28·4	44
45	78,767	574	·99271	·00729	27·6	45
46	78,193	601	·99231	·00769	26·8	46
47	77,592	628	·99191	·00809	26·0	47
48	76,964	652	·99153	·00847	25·2	48
49	76,312	673	·99118	·00882	24·5	49
50	75,639	696	·99080	·00920	23·7	50
51	74,943	721	·99038	·00962	22·9	51
52	74,222	753	·98986	·01014	22·1	52
53	73,469	786	·98930	·01070	21·3	53
54	72,683	819	·98873	·01127	20·5	54
55	71,864	858	·98806	·01194	19·8	55
56	71,006	907	·98722	·01278	19·0	56
57	70,099	974	·98610	·01390	18·2	57
58	69,125	1,060	·98466	·01534	17·5	58
59	68,065	1,162	·98293	·01707	16·8	59
60	66,903	1,272	·98099	·01901	16·0	60
61	65,631	1,384	·97891	·02109	15·3	61
62	64,247	1,493	·97676	·02324	14·7	62
63	62,754	1,593	·97462	·02538	14·0	63
64	61,161	1,686	·97243	·02757	13·4	64
65	59,475	1,779	·97008	·02992	12·7	65
66	57,696	1,879	·96743	·03257	12·1	66
67	55,817	1,989	·96437	·03563	11·5	67
68	53,828	2,106	·96088	·03912	10·9	68
69	51,722	2,223	·95702	·04298	10·3	69

APPENDIX III. TABLE 3—*continued.*

Edinburgh Life Tables, 1930–32—Females.

Age x	l_x	d_x	p_x	q_x	$\mathring{e}_x$	Age x
70	49,499	2,340	·95272	·04728	9·8	70
71	47,159	2,456	·94792	·05208	9·2	71
72	44,703	2,570	·94251	·05749	8·7	72
72	42,133	2,685	·93628	·06372	8·2	73
74	39,448	2,794	·92918	·07082	7·7	74
75	36,654	2,881	·92140	·07860	7·3	75
76	33,773	2,933	·91317	·08683	6·8	76
77	30,840	2,937	·90476	·09524	6·4	77
78	27,903	2,894	·89630	·10370	6·1	78
79	25,009	2,811	·88759	·11241	5·7	79
80	22,198	2,698	·87844	·12156	5·4	80
81	19,500	2,562	·86864	·13136	5·0	81
82	16,938	2,407	·85792	·14208	4·7	82
83	14,531	2,235	·84617	·15383	4·4	83
84	12,296	2,048	·83343	·16657	4·2	84
85	10,248	1,848	·81967	·18033	3·9	85
86	8,400	1,639	·80486	·19514	3·6	86
87	6,761	1,427	·78897	·21103	3·4	87
88	5,334	1,216	·77202	·22798	3·2	88
89	4,118	1,013	·75395	·24605	2·9	89
90	3,105	824	·73468	·26532	2·7	90
91	2,281	652	·71422	·28578	2·6	91
92	1,629	501	·69253	·30747	2·4	92
93	1,128	372·7	·66961	·33039	2·2	93
94	755·3	267·8	·64545	·35455	2·1	94
95	487·5	185·2	·62007	·37993	1·9	95
96	302·3	122·9	·59351	·40649	1·8	96
97	179·4	77·9	·56581	·43419	1·7	97
98	101·5	47·0	·53704	·46296	1·5	98
99	54·5	26·8	·50731	·49269	1·4	99
100	27·7	14·5	·47673	·52327	1·3	100
101	13·2	7·3	·44545	·55455	1·2	101
102	5·9	3·5	·41364	·58636	1·1	102
103	2·4	1·5	·38150	·61850	1·1	103
104	·9	·6	·34926	·65074	1·0	104

APPENDIX III. TABLE 4.

Glasgow Life Tables, 1930–32—Males.

Age x	l_x	d_x	p_x	q_x	$\mathring{e}_x$	Age x
0	100,000	11,807	·88193	·11807	51·3	0
1	88,193	3,144	·96435	·03565	57·1	1
2	85,049	1,076	·98735	·01265	58·2	2
3	83,973	558	·99335	·00665	58·0	3
4	83,415	395	·99526	·00474	57·3	4
5	83,020	351	·99577	·00423	56·6	5
6	82,669	310	·99625	·00375	55·8	6
7	82,359	271	·99671	·00329	55·1	7
8	82,088	236	·99712	·00288	54·2	8
9	81,852	208	·99746	·00254	53·4	9
10	81,644	186	·99772	·00228	52·5	10
11	81,458	172	·99789	·00211	51·6	11
12	81,286	167	·99795	·00205	50·8	12
13	81,119	172	·99788	·00212	49·9	13
14	80,947	189	·99766	·00234	49·0	14
15	80,758	217	·99731	·00269	48·1	15
16	80,541	244	·99697	·00303	47·2	16
17	80,297	268	·99666	·00334	46·3	17
18	80,029	282	·99648	·00352	45·5	18
19	79,747	293	·99633	·00367	44·7	19
20	79,454	301	·99621	·00379	43·8	20
21	79,153	307	·99612	·00388	43·0	21
22	78,846	311	·99606	·00394	42·1	22
23	78,535	309	·99607	·00393	41·3	23
24	78,226	302	·99614	·00386	40·5	24
25	77,924	293	·99624	·00376	39·6	25
26	77,631	289	·99628	·00372	38·8	26
27	77,342	291	·99624	·00376	37·9	27
28	77,051	301	·99609	·00391	37·1	28
29	76,750	317	·99587	·00413	36·2	29
30	76,433	336	·99560	·00440	35·4	30
31	76,097	358	·99530	·00470	34·5	31
32	75,739	381	·99497	·00503	33·7	32
33	75,358	406	·99461	·00539	32·8	33
34	74,952	434	·99421	·00579	32·0	34

APPENDIX III. TABLE 4—*continued.*

Glasgow Life Tables, 1930–32—Males.

Age x	l_x	d_x	p_x	q_x	$\mathring{e}_x$	Age x
35	74,518	463	·99379	·00621	31·2	35
36	74,055	492	·99335	·00665	30·4	36
37	73,563	521	·99292	·00708	29·6	37
38	73,042	548	·99250	·00750	28·8	38
39	72,494	573	·99209	·00791	28·0	39
40	71,921	599	·99167	·00833	27·2	40
41	71,322	625	·99123	·00877	26·4	41
42	70,697	654	·99075	·00925	25·7	42
43	70,043	683	·99025	·00975	24·9	43
44	69,360	712	·98974	·01026	24·2	44
45	68,648	742	·98919	·01081	23·4	45
46	67,906	774	·98860	·01140	22·7	46
47	67,132	811	·98792	·01208	21·9	47
48	66,321	850	·98718	·01282	21·2	48
49	65,471	892	·98638	·01362	20·4	49
50	64,579	936	·98551	·01449	19·7	50
51	63,643	983	·98455	·01545	19·0	51
52	62,660	1,035	·98349	·01651	18·3	52
53	61,625	1,087	·98236	·01764	17·6	53
54	60,538	1,141	·98115	·01885	16·9	54
55	59,397	1,198	·97983	·02017	16·2	55
56	58,199	1,261	·97834	·02166	15·5	56
57	56,938	1,332	·97661	·02339	14·9	57
58	55,606	1,408	·97468	·02532	14·2	58
59	54,198	1,487	·97257	·02743	13·6	59
60	52,711	1,570	·97021	·02979	12·9	60
61	51,141	1,660	·96755	·03245	12·3	61
62	49,481	1,757	·96449	·03551	11·7	62
63	47,724	1,861	·96101	·03899	11·1	63
64	45,863	1,967	·95711	·04289	10·5	64
65	43,896	2,072	·95279	·04721	10·0	65
66	41,824	2,174	·94803	·05197	9·5	66
67	39,650	2,267	·94282	·05718	9·0	67
68	37,383	2,355	·93701	·06299	8·5	68
69	35,028	2,433	·93053	·06947	8·0	69

APPENDIX III. TABLE 4—*continued.*

Glasgow Life Tables, 1930–32—Males.

Age x	l_x	d_x	p_x	q_x	$\mathring{e}_x$	Age x
70	32,595	2,493	·92351	·07649	7·6	70
71	30,102	2,526	·91610	·08390	7·2	71
72	27,576	2,524	·90848	·09152	6·8	72
73	25,052	2,486	·90075	·09925	6·4	73
74	22,566	2,420	·89277	·10723	6·0	74
75	20,146	2,329	·88437	·11563	5·7	75
76	17,817	2,220	·87540	·12460	5·4	76
77	15,597	2,095	·86565	·13435	5·1	77
78	13,502	1,963	·85460	·14540	4·8	78
79	11,539	1,820	·84224	·15776	4·5	79
80	9,719	1,660	·82915	·17085	4·3	80
81	8,059	1,483	·81603	·18397	4·1	81
82	6,576	1,291	·80373	·19627	3·9	82
83	5,285	1,090	·79383	·20617	3·7	83
84	4,195	897	·78606	·21394	3·5	84
85	3,298	731	·77835	·22165	3·4	85
86	2,567	594	·76842	·23158	3·2	86
87	1,973	486	·75369	·24631	3·0	87
88	1,487	390	·73743	·26257	2·8	88
89	1,097	306·8	·72029	·27971	2·7	89
90	790·2	235·2	·70230	·29770	2·5	90
91	555·0	175·7	·68342	·31658	2·4	91
92	379·3	127·6	·66364	·33636	2·2	92
93	251·7	89·9	·64298	·35702	2·1	93
94	161·8	61·3	·62144	·37856	1·9	94
95	100·5	40·3	·59906	·40094	1·8	95
96	60·2	25·5	·57584	·42416	1·7	96
97	34·7	15·6	·55185	·44815	1·6	97
98	19·1	9·0	·52711	·47289	1·5	98
99	10·1	5·0	·50171	·49829	1·4	99
100	5·1	2·7	·47571	·52429	1·3	100
101	2·4	1·3	·44922	·55078	1·3	101
102	1·1	·6	·42233	·57767	1·2	102
103	·5	·3	·39516	·60484	1·1	103

APPENDIX III. TABLE 4—*continued.*

Glasgow Life Tables, 1930–32—FEMALES.

Age x	l_x	d_x	p_x	q_x	$\mathring{e}_x$	Age x
0	100,000	9,285	·90715	·09285	55·2	0
1	90,715	2,953	·96745	·03255	59·8	1
2	87,762	1,051	·98802	·01198	60·8	2
3	86,711	596	·99313	·00687	60·5	3
4	86,115	387	·99551	·00449	60·0	4
5	85,728	320	·99627	·00373	59·2	5
6	85,408	275	·99678	·00322	58·4	6
7	85,133	233	·99726	·00274	57·6	7
8	84,900	204	·99760	·00240	56·8	8
9	84,696	183	·99784	·00216	55·9	9
10	84,513	172	·99797	·00203	55·0	10
11	84,341	170	·99799	·00201	54·2	11
12	84,171	178	·99788	·00212	53·3	12
13	83,993	192	·99771	·00229	52·4	13
14	83,801	212	·99747	·00253	51·5	14
15	83,589	240	·99713	·00287	50·6	15
16	83,349	263	·99684	·00316	49·8	16
17	83,086	277	·99667	·00333	48·9	17
18	82,809	283	·99658	·00342	48·1	18
19	82,526	285	·99655	·00345	47·2	19
20	82,241	284	·99655	·00345	46·4	20
21	81,957	284	·99654	·00346	45·6	21
22	81,673	287	·99649	·00351	44·7	22
23	81,386	294	·99639	·00361	43·9	23
24	81,092	304	·99625	·00375	43·0	24
25	80,788	314	·99611	·00389	42·2	25
26	80,474	326	·99595	·00405	41·4	26
27	80,148	337	·99579	·00421	40·5	27
28	79,811	350	·99562	·00438	39·7	28
29	79,461	362	·99544	·00456	38·9	29
30	79,099	375	·99526	·00474	38·0	30
31	78,724	387	·99509	·00491	37·2	31
32	78,337	396	·99495	·00505	36·4	32
33	77,941	401	·99486	·00514	35·6	33
34	77,540	402	·99481	·00519	34·8	34

APPENDIX III. TABLE 4—*continued.*

Glasgow Life Tables, 1930–32—Females.

Age x	l_x	d_x	p_x	q_x	$\overset{c}{e}_x$	Age x
35	77,138	404	·99476	·00524	33·9	35
36	76,734	407	·99469	·00531	33·1	36
37	76,327	417	·99454	·00546	32·3	37
38	75,910	433	·99430	·00570	31·5	38
39	75,477	453	·99400	·00600	30·6	39
40	75,024	476	·99365	·00635	29·8	40
41	74,548	499	·99330	·00670	29·0	41
42	74,049	521	·99296	·00704	28·2	42
43	73,528	540	·99266	·00734	27·4	43
44	72,988	555	·99239	·00761	26·6	44
45	72,433	572	·99210	·00790	25·8	45
46	71,861	593	·99175	·00825	25·0	46
47	71,268	621	·99129	·00871	24·2	47
48	70,647	654	·99074	·00926	23·4	48
49	69,993	692	·99012	·00988	22·6	49
50	69,301	733	·98942	·01058	21·9	50
51	68,568	781	·98861	·01139	21·1	51
52	67,787	837	·98765	·01235	20·3	52
53	66,950	900	·98655	·01345	19·6	53
54	66,050	970	·98532	·01468	18·8	54
55	65,080	1,045	·98395	·01605	18·1	55
56	64,035	1,123	·98246	·01754	17·4	56
57	62,912	1,207	·98082	·01918	16·7	57
58	61,705	1,296	·97900	·02100	16·0	58
59	60,409	1,391	·97698	·02302	15·3	59
60	59,018	1,485	·97483	·02517	14·7	60
61	57,533	1,576	·97261	·02739	14·1	61
62	55,957	1,657	·97039	·02961	13·4	62
63	54,300	1,718	·96837	·03163	12·8	63
64	52,582	1,760	·96652	·03348	12·2	64
65	50,822	1,803	·96453	·03547	11·6	65
66	49,019	1,858	·96209	·03791	11·1	66
67	47,161	1,940	·95886	·04114	10·5	67
68	45,221	2,050	·95466	·04534	9·9	68
69	43,171	2,175	·94963	·05037	9·3	69

APPENDIX III. TABLE 4—*continued.*

Glasgow Life Tables, 1930–32—Females.

Age x	l_x	d_x	p_x	q_x	$\mathring{e}_x$	Age x
70	40,996	2,300	·94390	·05610	8·8	70
71	38,696	2,413	·93764	·06236	8·3	71
72	36,283	2,503	·93101	·06899	7·8	72
73	33,780	2,568	·92397	·07603	7·4	73
74	31,212	2,612	·91632	·08368	6·9	74
75	28,600	2,629	·90806	·09194	6·5	75
76	25,971	2,618	·89920	·10080	6·1	76
77	23,353	2,575	·88975	·11025	5·8	77
78	20,778	2,504	·87949	·12051	5·4	78
79	18,274	2,406	·86832	·13168	5·1	79
80	15,868	2,278	·85643	·14357	4·8	80
81	13,590	2,120	·84402	·15598	4·5	81
82	11,470	1,934	·83141	·16859	4·2	82
83	9,536	1,731	·81851	·18149	4·0	83
84	7,805	1,521	·80510	·19490	3·8	84
85	6,284	1,311	·79138	·20862	3·6	85
86	4,973	1,106	·77760	·22240	3·4	86
87	3,867	913	·76378	·23622	3·2	87
88	2,954	740	·74958	·25042	3·0	88
89	2,214	587	·73470	·26530	2·8	89
90	1,627	457	·71908	·28092	2·7	90
91	1,170	347·8	·70276	·29724	2·5	91
92	822·2	258·4	·68573	·31427	2·4	92
93	563·8	187·2	·66794	·33206	2·3	93
94	376·6	132·0	·64944	·35056	2·1	94
95	244·6	90·4	·63022	·36978	2·0	95
96	154·2	60·1	·61028	·38972	1·9	96
97	94·1	38·6	·58966	·41034	1·8	97
98	55·5	24·0	·56837	·43163	1·7	98
99	31·5	14·3	·54644	·45356	1·6	99
100	17·2	8·2	·52393	·47607	1·5	100
101	9·0	4·5	·50086	·49914	1·4	101
102	4·5	2·3	·47733	·52267	1·3	102
103	2·2	1·2	·45338	·54662	1·3	103
104	1·0	·6	·42908	·57092	1·2	104
105	·4	·2	·40454	·59546	1·1	105

APPENDIX III. TABLE 5.

Sectional Tables.

Mortality Experience of Scotland and of Sections of the Country. Based on 1931 Census and on Deaths in 1930, 1931 and 1932. Rates of Mortality (q_x) at selected ages.

Males.

Age.	Scotland.	Edinburgh.	Glasgow.	Large Burghs (excluding Edinburgh and Glasgow).	Northern Counties (excluding Large Burghs).	Central Counties (excluding Large Burghs).	Southern Counties (excluding Large Burghs).
0	·09346	·08254	·11807	·09675	·07100	·08498	·07030
2	·00906	·00798	·01265	·00991	·00519	·00770	·00643
7	·00263	·00268	·00329	·00290	·00176	·00251	·00180
12	·00160	·00149	·00205	·00157	·00156	·00157	·00074
17	·00262	·00220	·00334	·00259	·00228	·00236	·00211
22	·00345	·00300	·00394	·00333	·00341	·00327	·00358
27	·00357	·00347	·00376	·00338	·00393	·00347	·00340
32	·00416	·00452	·00503	·00411	·00401	·00349	·00344
37	·00574	·00546	·00708	·00606	·00481	·00510	·00398
42	·00753	·00763	·00925	·00792	·00586	·00671	·00643
47	·01002	·01120	·01208	·01134	·00720	·00865	·00730
52	·01297	·01351	·01651	·01316	·00990	·01187	·00902
57	·01967	·02177	·02339	·02091	·01529	·01807	·01571
62	·02999	·03474	·03551	·03085	·02321	·02780	·02805
67	·04813	·05249	·05718	·05078	·03694	·04740	·04379
72	·07522	·08245	·09152	·08155	·05972	·07201	·06997
77	·11787	·12480	·13435	·12521	·10029	·11855	·11776
82	·17542	·20149	·19627	·18445	·15876	·17534	·16216
87	·24044	·27481	·24631	·24735	·23976	·23212	·21052

Females.

0	·07304	·06494	·09285	·07342	·05824	·06681	·05184
2	·00826	·00812	·01198	·00864	·00458	·00707	·00433
7	·00223	·00214	·00274	·00257	·00157	·00228	·00167
12	·00155	·00144	·00212	·00145	·00130	·00131	·00130
17	·00262	·00212	·00333	·00243	·00222	·00255	·00207
22	·00309	·00252	·00351	·00304	·00341	·00281	·00285
27	·00352	·00286	·00421	·00368	·00314	·00339	·00259
32	·00422	·00403	·00505	·00407	·00380	·00399	·00351
37	·00496	·00483	·00546	·00485	·00501	·00476	·00423
42	·00600	·00617	·00704	·00614	·00462	·00583	·00521
47	·00794	·00809	·00871	·00814	·00693	·00788	·00691
52	·01079	·01014	·01235	·01096	·00919	·01105	·00891
57	·01594	·01390	·01918	·01663	·01274	·01596	·01468
62	·02376	·02324	·02961	·02380	·01891	·02340	·02138
67	·03597	·03563	·04114	·03816	·02813	·03689	·03581
72	·05950	·05749	·06899	·06447	·04762	·05893	·06468
77	·09609	·09524	·11025	·10248	·08064	·09723	·09872
82	·14916	·14208	·16859	·15651	·13426	·14736	·16993
87	·22078	·21103	·23622	·23104	·21405	·21571	·23129

APPENDIX III. TABLE 6.

Sectional Tables.

Based on 1931 Census and on Deaths in 1930, 1931 and 1932. Relationship between the Sectional Rates of Mortality at selected ages and the corresponding National Rates, the National Rates being expressed as 100.

Males.

Age.	Scotland.	Edinburgh.	Glasgow.	Large Burghs (excluding Edinburgh and Glasgow).	Northern Counties (excluding Large Burghs).	Central Counties (excluding Large Burghs.)	Southern Counties (excluding Large Burghs).
0	100	88	126	104	76	91	75
2	100	88	140	109	57	85	71
7	100	102	125	110	67	95	68
12	100	93	128	98	98	98	46
17	100	84	127	99	87	90	81
22	100	87	114	97	99	95	104
27	100	97	105	95	110	97	95
32	100	109	121	99	96	84	83
37	100	95	123	106	84	89	69
42	100	101	123	105	78	89	85
47	100	112	121	113	72	86	73
52	100	104	127	101	76	92	70
57	100	111	119	106	78	92	80
62	100	116	118	103	77	93	94
67	100	109	119	106	77	98	91
72	100	110	122	108	79	96	93
77	100	106	114	106	85	101	100
82	100	115	112	105	91	100	92
87	100	114	102	103	100	97	88

Females.

0	100	89	127	101	80	91	71
2	100	98	145	105	55	86	52
7	100	96	123	115	70	102	75
12	100	93	137	94	84	85	84
17	100	81	127	93	85	97	79
22	100	82	114	98	110	91	92
27	100	81	120	105	89	96	74
32	100	95	120	96	90	95	83
37	100	97	110	98	101	96	85
42	100	103	117	102	77	97	87
47	100	102	110	103	87	99	87
52	100	94	114	102	85	102	82
57	100	87	120	104	80	100	92
62	100	98	125	100	80	98	90
67	100	99	114	106	78	103	100
72	100	97	116	108	80	99	109
77	100	99	115	107	84	101	103
82	100	95	113	105	90	99	114
87	100	96	107	105	97	98	105

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Supplement to the Seventy-eighth Annual Report of the Registrar-General for Scotland

PART II.—GENERAL TABLES

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General Registry Office of Births, &c.,
New Register House,
EDINBURGH, *9th April*, 1936.

Sir,

I beg to transmit, with a view to its being laid before Parliament, Part II of the Decennial Supplement to my Seventy-eighth Annual Report.

Part I of this Supplement, containing Life Tables for Scotland compiled by the Government Actuary, was submitted to you on 24th September 1934, and duly presented to Parliament.

Part II, which has been prepared under the direction of Dr. P. L. McKinlay, Medical Superintendent of Statistics, is principally a review of the Vital Statistics of Scotland for the ten years from 1921 to 1930. In certain of the studies which the Report contains comparisons are instituted with the returns of earlier periods, and in these and others, particularly the geographical distribution of mortality from selected causes, the results and general trends are illustrated by a series of diagrams. A section on the subject of Occupational Mortalities is also included in the Report.

I am, Sir,

Your obedient Servant,

A. FROUDE,
Registrar-General.

The Secretary,
Department of Health for Scotland.

REPORT TO THE REGISTRAR-GENERAL

By PETER L. McKINLAY, M.D., D.P.H.,
Superintendent of Statistics.

The present review of the vital statistics of Scotland during the ten years 1921–1930 indicates some of the essential features to be derived from the mass of figures now made readily available. As for each Public Health District (i.e. each large burgh as defined in the Local Government (Scotland) Act, 1929, and each county exclusive of large burghs) there are given in the tabular matter standardised death-rates from all causes and from several important causes and also the number of deaths shown in the short list of causes of death by age and sex, the succeeding tables should form a useful base line of comparison for the use of Medical Officers of Health and others interested in local and regional trends.

The report also makes available for the first time regional data subdivided to show the influence of urbanisation. From these it will be clear that in most aspects of mortality the central region (the industrial belt of Scotland), particularly the western half and its large burghs, has generally a very unfavourable experience. The increasing trend of population to such areas will tend to increase mortality or to minimise the improvements which would otherwise have been shown.

In most respects the aggregated decennial statistics compared with similar figures for days gone by make welcome reading. The general death-rate is very appreciably lower than heretofore and this improvement pertains to all except the highest age groups, and especially to later infancy, childhood and young adult life. Some causes of death such as smallpox, typhus and enteric fevers, are now virtually eliminated from the serious causes of mortality; many, such as tuberculosis, both pulmonary and other forms, acute specific infections such as scarlet fever, diphtheria and infantile diarrhœa, show striking reductions, and other numerically less important causes of death are steadily diminishing. There are, on the other hand, many unfavourable features. To mention a few, we have the steadily rising death-rates from cancer and from diseases of the cardio-vascular system, the almost static rates of maternal mortality and of loss of infants in the first few days of life, a still high prevalence of phthisis in young adult ages and of some infectious diseases and their sequelæ such as measles, whooping-cough and young age bronchitis and pneumonia, and the increasing mortality attributed to road accidents and suicide. Apart from mortality, other important and none too favourable changes fall to be noted: the continuous fall in the birth-rate, the slight increase in the average age at marriage,

the progressive urbanisation of the population (a tendency inimical to improved rates of mortality), the steadily increasing proportion of elderly persons in the population and the external migration with its selective influence.

BIRTHS.

In Table 1 are shown the mean population, the birth-, death- and marriage-rates for the decennial period 1921–30 for each of the present Public Health areas separately and for certain aggregates as follows: Northern, East Central, West Central and Southern, subdivided further in respect of urbanisation into large burghs, small burghs and landward districts. The birth-rate is shown as an average annual rate per 1,000 total population; the legitimate birth-rate separately as a rate per 1,000 married women under 45 years of age, and the illegitimate rate both as a percentage proportion of all births and also as a rate per 1,000 single and widowed women aged 15–44 years. The death-rates are shown both in the crude form (per 1,000 total population) corrected in all cases by allocation to place of usual residence, and also after correction for local variations of age and sex distribution, the standard population used being the mean for Scotland in 1921 and in 1931. In the final column of this Table rates of infant mortality are given for areas and aggregates.

The mean annual birth-rate for the country as a whole over this period, 21·5 per 1,000 population, is lower than in the previous decennium, the values for successive decennia since 1871 having steadily and progressively diminished. The causes of this are many and various, but, owing to the lack of data by which to measure some of the important suggested causes, cannot be discussed in detail here. The rates are published in detail in the Annual Reports, but leading figures are shown in summarised form in Table A. See also p. xxxvi. The crude birth-rate is highest (22·1) in large burghs, lowest in the aggregate of small burghs (19·5), with the rate for landward areas (21·3) intermediate in magnitude. The legitimate birth-rate per 1,000 married women, however, is highest in the aggregate of landward districts, lowest in small burghs, with the figure for large burghs intermediate in position. Correction for age distribution of the married women within these sub-groups might make some, but probably inappreciable, difference to these findings. Geographically the industrial belt has a higher crude birth-rate than either of the aggregates to the North or South, the Western being higher in this respect than the Eastern division of the Central belt. The corrected legitimate birth-rates show still their highest values in the West Central region and the lowest in the Southern; but the region including the Highlands and Islands is, on this measure, higher than the East Central division. (*Table* 1.)

In each geographical aggregate, as regards the crude birth-rate, the relative positions of the large burghs, small burghs and landward districts are not at all constant. In the North and South, large burghs are higher than either small burghs or landward areas: in the East

Central region large burghs are lowest, while in the West Central large burghs are intermediate between small burghs and landward districts. There is in this respect no regularity. Measurement by the legitimate birth-rate per 1,000 married women does not alter the relative situation to any appreciable extent. The highest rates are found in the landward districts of the western portion of the industrial belt, the large burghs of the same area and the landward districts of the East Central region ; the lowest in the small burghs of the South, the small burghs of the North and the small burghs of the West Central.

In individual large burghs the crude birth-rates vary from 27·6 in Port-Glasgow, 27·5 in Coatbridge, 26·8 in Airdrie and 26·6 in Hamilton to 18·1 in Perth, 18·5 in Edinburgh, 18·5 in Arbroath and 18·8 in Rutherglen. In counties exclusive of large burghs, the range is from 25·6 in Lanark, 24·7 in West Lothian, 22·7 in Banff and 22·5 in Aberdeen to 13·2 in Bute, 13·8 in Zetland, 15·2 in Argyll and 15·2 in Peebles. The legitimate birth-rates per 1,000 married women vary in large burghs from 242 in Coatbridge, 239 in Port-Glasgow, 229 in Airdrie and 223 in Hamilton to 150 in Dunfermline, 164 in Perth, 167 in Edinburgh and 174 in Rutherglen, and in counties, exclusive of large burghs, from 225 in Ross and Cromarty, 224 in Lanark, 216 in Caithness, 213 in Inverness and 213 in West Lothian to 116 in Bute, 142 in Peebles, 145 in Selkirk and 152 in Roxburgh.

Illegitimate Births.—The proportion of illegitimate to total births in the country as a whole during this period averaged 7·0 per cent. In the successive decennia since the commencement of civil registration this rate showed a steady decline until 1911–20, when there was an increase, partly due to the decline of legitimate births during the war period. Viewed in quinquennial periods the decline was continuous between 1866–70 and 1901–05, but it rose to a secondary maximum in 1916–20, followed by a decline until 1925, and a subsequent rise until 1929. In each decennium beginning with 1861–70 until the latest (1921–30) the percentages of illegitimacy were 9·82, 8·79, 8·16, 7·11, 6·78, 7·38 and 7·02. Illegitimacy, measured thus, is lowest in the aggregate of large burghs, highest in landward areas and intermediate in the small burghs. The proportions for these three aggregates are respectively 6·2, 8·4 and 7·1 per cent. When the four geographical subdivisions are considered, this relative position in respect of urbanisation does not consistently hold good. It is true for the North and South, but not for either of the subdivisions of the central belt. In the East Central region large burghs have the highest proportion, in West Central the landward districts. (*Table* 1.)

Geographically the percentages of illegitimacy are, in order, South (10·6), North (10·5), East Central (6·3) and West Central (5·9). Generally speaking, however, illegitimacy in proportion to total births varies inversely with urbanisation.

The relative position is hardly at all changed if measured as a rate per 1,000 single and widowed women 15–44 years of age. In

relation to this standard, illegitimacy is most frequent in landward districts, more especially of the North and South; it is lowest in the small burghs and large burghs of the industrial belt.

In individual large burghs the percentage of illegitimate to total births varies from 8·9 in Stirling, 8·3 in Aberdeen, 8·1 in Dumfries, 7·4 in Dundee and 7·4 in Inverness to 4·1 in Port-Glasgow, 4·2 in Clydebank, 4·2 in Rutherglen, 4·5 in Dunfermline and 4·5 in Airdrie, and in counties exclusive of large burghs from 16·2 in Wigtown, 14·9 in Aberdeen, 13·8 in Moray and 13·3 in Banff to 4·4 in Renfrew, 5·2 in West Lothian, 5·3 in Clackmannan and 5·5 in Midlothian. The illegitimate birth-rate per 1,000 unmarried women aged 15–44 ranges in the large burghs from 14·6 in Stirling, 13·0 in Hamilton, 12·8 in Coatbridge and 12·0 in Aberdeen to 5·6 in Rutherglen, 7·0 in Paisley, 7·2 in Dunfermline and 7·8 in Edinburgh. In counties exclusive of large burghs it ranged from 26·7 in Aberdeen, 25·7 in Banff, 25·1 in Wigtown and 21·7 in Moray to 5·6 in Renfrew, 6·3 in Zetland, 6·8 in Selkirk and 7·1 in Bute.

MARRIAGES.

The average marriage-rate for the decennium is 6·9 per 1,000 total population. This rate has shown no constant tendency towards increase or decrease over past experience. Thus, in successive decennia since 1861–70 the recorded values have been as follows: 7·00, 7·17, 6·70, 7·05, 6·91, 7·45 and 6·92. The rate is highest in large burghs, lowest in landward areas, the rate for small burghs being intermediate. The high rate in the large burghs is partly due to the tendency of couples to resort to such areas for the purpose of contracting irregular marriages. It is higher in the industrial belt than in the South or North, and there is little difference between the eastern and western parts of the central belt. In individual geographical aggregates the relative gradation with urbanisation is similar, i.e. large burghs having the highest and landward districts the lowest in each of the four regional groups. In individual Public Health Districts the rates in large burghs range from 11·9 in Inverness, 9·5 in Perth, 9·4 in Aberdeen and 9·2 in Edinburgh to 4·7 in Dumbarton, 5·1 in Clydebank, 5·9 in Motherwell and Wishaw, 6·0 in Coatbridge and 6·0 in Greenock. In counties exclusive of large burghs it ranged from 6·5 in Moray, 6·3 in Wigtown, 6·1 in Clackmannan and 6·0 in Dumfries to 2·8 in Inverness, 3·1 in Sutherland, 3·9 in Ross and Cromarty, 4·1 in Argyll and 4·1 in Bute. (*Table* 1.)

DEATHS.

The average annual crude death-rate for Scotland was 13·7 per 1,000 population. This rate has progressively diminished in magnitude with each succeeding decennium since 1861–70 when the registered rate reached 22·1. The general death-rate is highest in large burghs, and lowest in landward areas, while small burghs are

intermediate. The recorded values for these three aggregates are 14·3, 13·8 and 12·8 respectively. Geographically the heaviest death-rates are found in the North and South (14·2 and 14·3 per 1,000 respectively) with the East Central (13·3) lower than the West Central region (13·7). Except in the Northern division, the position of large burghs, small burghs and landward districts relative to one another is alike, the first showing the highest, the last the lowest rates of mortality. (*Table* 1.)

These crude rates, however, are obviously somewhat misleading indices of the force of mortality in comparing such geographical aggregates. Generally speaking, the constitution of the population at risk with respect to age and sex is worst (from the point of view of gross mortality) in rural, and most favourable in highly urbanised districts. That this does appreciably affect the situation is apparent on scrutiny of the rates after standardisation according to age and sex. Here the geographical differences are reversed. The lowest corrected death-rates are found in the North (11·8) and South (12·6) and the highest in the East Central (13·6) and West Central (15·1) regions. The relatively favourable crude death-rates of the industrial belt are obviously the result of their favourable age and sex constitution. The position as regards urbanisation in each of the geographical regions is again almost uniform, with large burghs highest, landward districts lowest. The only exception to the general rule is the West Central region where the rate for small burghs is lower than for the aggregate of landward districts. The differences of crude rates of mortality in respect of urban and rural parts of the same region are intensified when allowance is made for differences of the age and sex constitution of the populations.

The corrected death-rates in the large burghs are highest in Coatbridge 17·1, in Glasgow 16·5, in Greenock 16·1 and in Dumfries 15·8 and lowest in Dunfermline 12·6, in Kirkcaldy 13·0, in Perth 13·2 and in Ayr 13·3. In counties exclusive of large burghs the range is represented by the highest values of 13·8 in Lanark, 13·4 in Renfrew, 13·4 in Clackmannan and 13·3 in West Lothian and the lowest of 10·4 in Zetland, 10·6 in Inverness, 10·6 in Peebles, 10·7 in Sutherland and 10·8 in Orkney.

INFANTILE MORTALITY RATES.

The rate of infant mortality for Scotland in 1921–30 averaged 89 per 1,000 births, a value lower than that found in any previous decennium, the death-rate of children under one year having progressively declined since the beginning of the present century. This rate also varies directly with urbanisation, mortality at this age being highest in the aggregate of large burghs (99) and lowest in landward districts (74) with an intermediate rate of 79 for small burghs. Geographically, the heaviest rates pertain to the industrial regions. The rates vary from 96 in the West Central and 86 in the East to 76 in the North and 73 in the South. In these geographical

aggregates the rates for large burghs always predominate. Usually the experience of small burghs is less satisfactory than that of landward districts; but none of the differences here is striking. The principal differentiation is between the large burgh aggregate and the remainder. In individual Local Authority areas, wide differences are found. The lowest rates in burghal areas are shown in Dunfermline 74, in Kirkcaldy 79, in Ayr 79, in Clydebank 80 and in Arbroath 82, the highest in Dundee 112, in Glasgow 106, in Aberdeen 105, in Greenock 105 and in Coatbridge 105. In counties, exclusive of large burghs, the rates range from 48 in Inverness, 52 in Zetland, 53 in Argyll, 53 in Peebles, 55 in Ross and Cromarty and 55 in Sutherland to 86 in Lanark, 84 in Banff, 84 in West Lothian, 82 in Ayr and 82 in Wigtown. (*Table* 1.)

LOCAL MORTALITIES FROM SELECTED DISEASES.

For the country as a whole, for the aggregates of large burghs, small burghs and landward districts and for the four geographical aggregates the crude death-rates (all causes) are given in Table 2, the death-rates from the principal epidemic diseases as a group and separately for its main components, measles, scarlet fever, whooping-cough and diphtheria, from influenza, from tuberculosis (respiratory and other forms), from cancer and from bronchitis and pneumonia. Mortality from causes included in the group of principal epidemic diseases shows the highest rate in large burghs (0·76) and relatively little difference between the rates for the aggregates of small burghs and landward districts. Geographically the position of the rates from lowest to highest is South, North, East Central and West Central. As for the country as a whole, so for each individual geographical aggregate, the outstanding differences in comparing large and small burghs and landward areas is the consistently excessive rates for the first-named, with no great or constant difference in the remaining two.

Infectious Diseases.—For each of the four infectious diseases of this group specified in Table 2 a similar relationship holds good, in that mortality rates are higher in the industrial belt than in either the North or South and that generally within each geographical division the rates for large burghs predominate. The differences in these respects are relatively least in the case of scarlet fever and greatest for measles.

Influenza.—In the case of influenza, curiously enough, the position is exactly the reverse. Here the large burghs, with a rate of 0·33 per 1,000 are lowest, small burghs with 0·39 are intermediate, the rate of 0·41 for landward districts being heaviest of all. Similarly from the geographical point of view, influenza behaves quite differently from the diseases comprised in the "principal epidemic diseases" group, in that the industrial belt is lowest with rates of 0·35 and 0·36 in the West and East Central regions, while the rate is 0·40 in the Southern aggregate and 0·41 in the North. In each

aggregate, moreover, influenza shows its lowest rates in the large burghs and highest in the two remaining aggregates, small burghs and landward, between which the differences are small and of little consequence.

Bronchitis and Pneumonia.—These follow the more general trend, being, as regards urbanisation, heaviest in the large burghs, lower in small burghs and lowest of all in landward districts, and, geographically, being lowest in the South and North and highest in the industrial belt, the West being again worse than the East. Within the separate geographical aggregates, too, the gradation of mortality from highest in large burghs to lowest in landward areas prevails in each case, with the minor exception of the West Central region, where small burghs have a lower rate than landward districts. (*Table* 2.)

Tuberculosis.—Mortality from respiratory tuberculosis differs from that of bronchitis and pneumonia. In this case also the experience of large burghs is worst, but the rates in small burghs and landward areas are equal to one another. Geographically, too, the variations are not so wide as for bronchitis and pneumonia and differ markedly in that the heaviest rates are in the West Central and Northern regions with the lowest (and equal) rates in the South and East Central. Within the geographical groups, except that containing the Highlands and Islands, large burghs show the highest and landward districts the lowest rates of mortality. In the north, the landward districts are higher than the large burghs, which in turn exceed the small burghs.

In respect of non-pulmonary tuberculosis, here again large burghs stand out prominently from the other two aggregates, which differ not at all from one another. Geographically, the West and East Central regions exceed the rates for the South and North. It is noteworthy that in the Northern Division (which includes the Highlands and Islands) non-pulmonary tuberculosis is lowest, while pulmonary tuberculosis is highest except for the West Central rate. Within each geographical group, large burghs show the highest rates, the rates for small burghs and landward districts differing regionally. In the North and South the rates for small burghs exceed those for landward areas ; in the East Central the rates for these two are equal, and in the West Central the landward area rate exceeds that for the aggregate of small burghs.

The wider differences in each Public Health area in respect of each of the diseases or disease groups are apparent from detailed inspection of Table 2.

STANDARDISED DISEASE MORTALITIES.

The importance of correcting rates of mortality for areal differences of population in respect of age and sex has already been shown and is well recognised. For this reason corrected death-rates for all causes and for some of the more important individual causes or cause groups, wherein differences of age distribution are likely to influence greatly the recorded rates of mortality, have been calculated

and are presented in Table 3. These are shown for Scotland, for geographical and industrial aggregates and separately for each Local Authority area. The causes concerned are the principal epidemic disease group, tuberculosis (respiratory and other forms separately), cancer, and bronchitis and pneumonia combined. In addition to the rates, comparative mortality figures have been constructed for each of these causes of death, from which the position of any particular area or aggregate relative to the country as a whole can easily be determined.

As in the case of the crude death-rate, mortality from all causes varies directly with urbanisation, large burghs showing the heaviest and landward districts the lowest rates. Standardisation, however, intensifies the divergence. Large burghs have a rate 11 per cent. higher, small burghs one of 8 per cent. lower and landward districts 13 per cent. lower than the average rate for the country as a whole. In each of the cause groups specified, with the exception of pulmonary tuberculosis, in which case the rate for small burghs is lowest, the same relative positions are in evidence, but the divergencies vary widely in magnitude. It is noteworthy that the so-called principal epidemic diseases, and bronchitis and pneumonia combined show the widest variations, the comparative mortality figures for large burghs being 1,297 and 1,291 and for landward districts 648 and 690 respectively (Scotland being 1,000). In other words, the corrected mortality for large towns is about twice as high for these causes as in scattered landward districts. On the other hand, in the case of tuberculosis, both pulmonary and other forms, and in cancer, the difference between large burgh and other units is very much less, the large towns being roughly 11 per cent. in excess, smaller communities about 10 per cent. in defect of the Scottish average. (*Table* 3.)

Geographically, the death-rate from all causes, as already indicated, is highest in the central belt, the West being higher than the East and South higher than the North. In each geographical unit, with the exception of the West Central region, the differences with urbanisation are shown. In West Central, however, the landward mortality exceeds that for small burghs.

Epidemic Diseases.—Mortality from the principal epidemic diseases shows a trend of differences, both in respect of geography and urbanisation, similar to that for the total death-rate. The variations, however, are wider in relative magnitude.

Tuberculosis.—Respiratory tuberculosis shows its highest rates of mortality in the West Central and the North and its lowest in the South and East Central districts. In all except the Northern region, the rates in large burghs are higher than for small burghs, in which, in turn, the rates are higher than in landward areas. In the Northern group, the landward areas show the heaviest death-rate from this cause, being 6 per cent. above the Scottish average. Non-pulmonary tuberculosis shows the more common type of distribution, heaviest rates pertaining to the industrial belt and generally to the large burghs.

Malignant Disease.—The corrected death-rate from malignant disease, as in most of those mentioned, has its highest value in the West and East Central regions, lowest in the South and North. Within these groups, too, the rates for large burghs exceed those for small burghs, while these again are higher than for landward districts. The regional differences are relatively much smaller in this cause than for the others considered here.

Respiratory Diseases.—Bronchitis and pneumonia combined are no exception to the general rule of central and urban preponderance of mortality. In this cause, however, the differences are very great indeed.

It is of interest to compare the rates recorded in Tables 2 and 3 to obtain some idea of the general effect and magnitude of allowance for age and sex variation of the population at risk in the various aggregates. In general the result of standardisation, for all causes, is to increase the rates for the two regions of the central belt and for the aggregate of large burghs, and conversely to decrease the rates for the North and South and those for small burghal aggregates and, more strikingly, the aggregate of landward districts in North and South. For example, the crude rate for the large burghs of the West Central region, 14·3 per 1,000, is increased to 16·0 per 1,000; the crude rate of 13·8 for the landward districts of the North is decreased to 10·8 per 1,000 by allowance for divergencies of age and sex. For the principal epidemic diseases the effect, as might be anticipated, is exactly the reverse, the crude rates of more urban areas (large burghs) in the West Central area being diminished, while all districts of the North and South are increased by the process of standardisation. This results from the high mortality from these causes in childhood and the greater proportion of children in the populations of the urban and central regions of the country.

Standardisation makes little difference to the crude death-rates from pulmonary tuberculosis, since this cause principally affects mature adults, the proportions of the population of this age differing little in the several aggregates under consideration.

Mortality rates from non-pulmonary tuberculosis, which principally occurs in infancy and childhood, are influenced by standardisation in a very similar fashion to those for the principal epidemic diseases; but since this cause concentrates less on younger ages than do the latter, the arithmetical effect is not so striking.

Bronchitis and pneumonia, and more particularly cancer, show quite wide differences when discussion is based on crude or on corrected death-rates. Both causes, but especially cancer, show their heaviest death-rates in the old, and the general effect of elimination of population differences of age and sex in each is to increase the urban and decrease the rural death-rates, and to increase the central and decrease the Northern and Southern crude rates of mortality. Thus, for instance, the crude cancer death-rate of the large burghs of the West Central region (1·28) is increased to 1·51 per 1,000 by standardisation; the crude rate (1·49) of the landward aggregate of

the north being reduced to 1·11. In bronchitis and pneumonia the crude and corrected rates of the large burghs of the West Central are 2·74 and 3·01 per 1,000 respectively ; of the landward aggregate of the North 1·32 and 1·06 respectively. (*Tables* 2 *and* 3.)

The position of individual Local Authority areas from this point of view is also of interest. General mortality for example (i.e. all causes) in the northern and western counties of Argyll, Banff, Caithness, Inverness (less Inverness burgh), Nairn, Orkney, Perth (exclusive of Perth burgh), Ross and Cromarty, Sutherland and Zetland is, if attention is paid to the crude rate, consistently higher than the average for Scotland, whereas, when standardisation is carried out, the rate for each county is consistently lower than average. Infectious disease mortality is lower than for Scotland generally, and, although standardisation raises almost every rate, they still retain their favourable positions. For the two forms of tuberculosis, very little difference is made in these counties by standardisation. In bronchitis and pneumonia, these specified counties each have a lower than average crude death-rate, but even this minimises their favourable position. When correction for age and sex is carried out, the favourable difference from the Scottish average is greatly magnified. In cancer, too, while each county has a higher crude death-rate than for Scotland as a whole, the standardised death-rates, with the isolated exception of Banff, are consistently below average.

Table 4 shows the leading rates for each small burgh of Scotland, and Table 5 provides the same rates for the Landward area of each county.

SEASONAL VARIATIONS OF BIRTH- AND MARRIAGE-RATES.

Table B shows the monthly variations of the birth-rate, the marriage-rate and the death-rate, together with the infantile mortality throughout the months of the year. It will be observed that the birth-rate attains a maximum of 23·0 per thousand in April and 22·9 in May, declining thereafter steadily each month (apart from a slight rise in October) to a minimum of 19·9 in November, after which there is a continuous increase to April and May as already indicated.

The marriage-rate is subject to violent fluctuations, showing maxima of 9·7 in June and 9·6 in July, also 8·6 in December and 8·9 in January, with a well-marked minimum of 3·1 in May. The May marriage-rate is thus only about 45 per cent. of the monthly average. In the years immediately preceding the War the marriage-rate for May was about one-third of the average, but from 1915 to 1922 the proportion rose to between one-half and two-thirds of the normal. Apart from a certain increase in 1926 and 1927 the May marriage-rate from 1923 to 1930 was generally about 40 per cent. of the normal. In most years of the decennium under review the proportion of marriages in May showed only a slight increase as compared with the

years immediately preceding the War. In some of the earlier Reports of this Department the comparative paucity of May marriages is discussed and is attributed rather to the influence of the half-yearly term period than to any "lingering superstition." But in one of these Reports (that for 1862) it is pointed out that very nearly the same number of marriages actually takes place daily in May as in April or in October. In the years round about that date the number of marriages in May was about 60 per cent. of the normal, this proportion being considerably greater than in recent years. It must, however, be borne in mind that the above figures refer to dates of registration, and as an interval of three days may elapse between the celebration of a marriage and its registration, a certain proportion of (nominally) May marriages have been celebrated in April. This is probably still more marked in the case of December marriages registered in January.

Seasonal variations of the death-rate are discussed later and in greater detail. (See page xl.)

EXPECTATION OF LIFE.

The recent publication of Life Tables for Scotland for the years 1930–32* offers an opportunity of reviewing the improvement in mortality in this country over a series of years. Elsewhere in this Report (Table L) it will be seen that in the last seventy years the death-rates in each sex and at each separate age group, with the exception perhaps of those in respect of persons aged 75 years and over, have shown great reductions, principally in the early years of life. Life table data illustrate the same changes, but in a somewhat different way. In Tables C and D are collected respectively the expectation of life and survivorship rates at certain selected ages taken from the several official and unofficial life tables for Scotland, to which reference should be made for fuller details. (See Note, Table C.)

From Table C it will be observed that, comparing the results for 1861–70 with the latest available figures, the expectation of life at birth has increased by nearly sixteen years (from 40·33 to 56·0 in males and from 43·85 to 59·5 in females). The rate of improvement has been appreciably greater during the years of the present century. During the years 1861–70 to 1891–1900 expectation of life at birth increased by just over 4 years, whereas in the (slightly longer) interval to 1930–32 the increase has been more than twice as great. At age 5, similarly, the improvement in the present century has been greater than for the above thirty years of the previous one, but the difference relatively is not so great. This may be accounted for by the fact that whereas mortality in pre-school ages had been decreasing steadily and rapidly from 1870 onwards, the death-rate of children under 1 year showed little change until the first quin-

* Supplement to the Seventy-eighth Annual Report of the Registrar-General for Scotland. Part I. Life Tables. To be obtained (post free, 1*s.* 1*d.*) from H.M. Stationery Office.

quennium of the present century. At age 5 expectation of life since 1861–70 has increased by 10 or 11 years (from, roughly, 50 to 60 years). At succeeding ages there is a consistent increase in expectation right up till the end of the life span. The actual amount of improvement, however, as might be expected, decreases progressively with increase of age until at ages 65 and over the average change is less than one year. The expectation of life in females is uniformly greater than in males of the same age, and the increase in expectation of life since 1861–70, although common to both sexes, is slightly greater for females. It is further to be noted that as a result of decline in mortality in early childhood the age at which the expectation of life is a maximum has shifted from the age of 4 years in 1861–70 to age 2 in 1930–32.

Table D and Diagram H show the proportion of survivors at selected ages at the different epochs. These data more graphically demonstrate the improvements which have taken place over the past 70 years. Thus, according to the rates of mortality prevailing in 1861–70, the male entrants are reduced to 75 per cent. of their original strength at 4½ years, whereas on current rates (1930–32) such a reduction does not take place until age 45 years is reached. Similarly, exposed to the earlier rates, the original cohort is halved by the age of 45 years ; but at present such a reduction would not be effected until the 65th year. In females the ages at which these reductions would have taken place are, of course, later than in males.

MARRIAGES, (FORMS, AGE, ETC.).

Tables 6 and 7 deal with method of proclamation and church of celebration, but do not call for any detailed comment, as the general features of the decennial period do not differ very materially from those which may be observed in an individual year.

Regular and Irregular Marriages.—Regular marriages constituted 87·3 per cent. of all marriages registered during the ten years, while irregular marriages constituted 12·7 per cent. During the War years the number of irregular marriages was greatly above the normal for preceding years, increasing from 9·1 per cent. of the total in 1913 to 20·5 per cent. in 1915, but after that year there was a certain tendency to decline until 1923, since when the percentage has varied only between 11·88 in 1926 and 12·59 in 1929. During the entire decennial period this percentage was 19·9 in the Large Burghs* and 2·0 in other districts, but these figures do not accurately represent the frequency of irregular marriages among the residents of these divisions, as many marriages, and especially irregular marriages in the Large Burghs, are of persons resident outwith the area in which the marriage is contracted. A satisfactory method of transfer is impracticable. In general this percentage is high in industrial areas and small in rural areas. Fully three-quarters of the irregular marriages

* In this (Marriage) section of the Report, Large Burghs are those containing populations of 30,000 or over at the Census of 1921.

were registered in Glasgow and in Edinburgh, but in contrast to this, even among large burghs, only 0·2 per cent. of the marriages in Clydebank were irregular and only 0·5 per cent. of those in Coatbridge. In the counties (including all burghs) this rate did not exceed 0·5 per cent. in Dunbarton, East Lothian, Selkirk and West Lothian, while in Kinross none were registered. (*Table* 6.)

Method of Publication.—Of the total number of regular marriages registered during the decennial period, 69·4 per cent. were celebrated after proclamation of banns, 28·6 after publication of notice and 2·1 per cent. after proclamation of banns in respect of one party and of publication of notice in respect of the other. For the period 1911–20 these three percentages were 64·3, 33·3 and 2·3 respectively. In the Large Burghs 57·3 per cent. of the regular marriages were after proclamation of banns, but in the other districts they numbered 84·1 per cent. The proportion (banns only) to total marriages exceeds 90 per cent. in 13 counties, generally those of a more rural character. Marriage after publication of notice is much more common in the urban areas, the percentage being 36·5 in Lanarkshire (all burghs included) and 32·2 in Renfrewshire. Generally speaking, marriage after proclamation by banns is most common in counties where the proportion of marriages solemnised according to the forms of the Church of Scotland is highest, and *vice versa*. (*Table* 6.)

Church of Celebration.—The Church of Scotland and the United Free Church were united on 2nd October 1929, and the marriages celebrated according to the forms of each are classified according to the position at the date of marriage. Those for the United Free Church, therefore, do not apply to the entire decennial period as after the date specified they include only the very much smaller numbers according to the forms of the United Free (Continuing) Church. Subject to this qualification it may be stated that Church of Scotland marriages constituted 44·5 per cent. of the total number of marriages, this percentage being 34·9 for the Large Burghs and 59·1 in the remainder of Scotland. This proportion exceeded 70 per cent. in the counties of Berwick, Kincardine, Kinross, Kirkcudbright, Peebles and Wigtown. In the Large Burghs it exceeded 50 per cent. only in Kilmarnock and in Ayr.

United Free Church marriages formed 20·6 per cent. of the total and exceeded 30 per cent. in the counties of Bute, Caithness and Orkney, being 42·4 in the last named. In the Large Burghs this rate exceeded 25 per cent. in Paisley, in Coatbridge, in Kilmarnock and in Falkirk.

Roman Catholic marriages constituted 11·6 per cent. of the total marriages as against 11·1 per cent. in 1911–20. In the Large Burghs and in the remainder of Scotland these percentages are 13·3 and 9·1 respectively. In the individual counties this proportion exceeded 15 per cent. in Dunbarton, in Lanark and in Renfrew, and in individual Large Burghs it exceeded 20 per cent. in Paisley, in Greenock, in Motherwell and Wishaw, in Clydebank and in Coatbridge, being 35·0 per cent. in the last named. In Glasgow it was 16·1.

Among other denominations, Congregational marriages numbered 9,942, Scottish Episcopal 9,714, Baptist 4,012, Free Church 3,109, Methodist 2,198 and those among the Christian Brethren 1,325.

If the proportions are calculated according to total number of *regular* marriages, Church of Scotland marriages numbered 51·0 per cent. of the total, United Free Church marriages 23·6 per cent., Roman Catholic marriages 13·3 per cent. and marriages according to the forms of other churches 12·1 per cent. (*Table* 7.)

Method of Signature.—Only 0·22 per cent. of the men married and 0·28 per cent. of the women signed the marriage schedule by mark. In the preceding decennial period these percentages were 0·62 and 0·84 respectively. In the first six years of compulsory registration in Scotland (1855–60) they were 11·31 and 23·27 respectively. The small percentages now recorded are mostly among elderly people, and inspection of individual entries suggests that in some cases the method of signature is due to blindness. (*Table* 8.)

Age at Marriage.—Tables 9 and 10 show the age distribution of men and women at marriage in the counties and large burghs in 1921–30. These Tables illustrate in a more stable form the tendencies noted in successive issues of the Annual Report, the average age at marriage being low in the more industrial counties and high in the more rural and scattered areas.

Tables 11 and 12 show the numbers and proportions of marriages at various age-periods according to the civil condition of the person marrying for decennial periods since 1861, and the marriage-rates at different age periods are set out for these decennial periods for first marriages and re-marriages in Table 13.

Civil Condition.—The rate for bachelors has declined in irregular fashion, but is definitely lower in 1921–30 than in 1861–70 at ages 20–24 years. Similarly, in the succeeding age group, 25–29 years, there was a definite lowering of the rates between 1861 and 1910, and, although some recovery has since been observed, the rates are now still below those for the 1861–70 decennium, but little different from the figure for 1871–80. At 30–34 years of age little definite change in the rate, which varied irregularly, occurred up to 1910. In the last two decennia, however, the rates are definitely higher than formerly. At 35–39 and at 40–44 years the trend has been towards decline up to 1910, but in 1911–20 and 1921–30 the rates at these ages increased. In subsequent ages with the exception of the last (60 years and over) no regular tendency towards increase is apparent, the rates in 1911–30 being practically the same as in 1861–70. The general rate in bachelors irrespective of age is only slightly lower than it was in 1861–70, but is above that prevailing from 1881–1910.

In spinsters the rate in persons under 20 years shows no obvious change. At 20–24 years the rate is now definitely lower than in 1861–70, but is slightly above that for 1901–10. A slight increase in the last two decennial periods has taken place at ages 25–29 and

30–34 years. The changes at 35–39 and 40–44 years are negligibly small, but at ages over 45 the rates, which are low, are higher now than formerly.

In widowers there has been a very decided fall in the marriage-rate from 51·7 in 1861–70 to 27·1 in 1921–30. In individual ages, the decline is constantly obvious, but varies greatly in degree. The most appreciable fall is observed in the age groups between 25 and 45 years.

Among widows irrespective of age the rates have been very irregular, showing no definite trend and the course being interrupted by the two peaks in 1871–80 and 1911–20, the latter no doubt a direct result of war casualties among married men. The general tendency in this group at ages over 30 years is towards increase of the rates.

These figures simply show in a different though more detailed manner what has already been pointed out in discussing average age at marriage. (See Annual Report, 1931.) In spinsters and bachelors there was in this respect no very great change until the post-war period, when a slight increase took place; but in re-marriages in each sex (with the interruptions due to the War and particularly observable in females) the average age was increasing, probably in part due to decline in general mortality and the later age at which widowhood or widowerhood now occurs.

The average marriage-rates at different ages over the whole period 1861–1930 for spinsters and bachelors, widows and widowers (Table E) reveal the facts that, *in relation to the relevant population*, re-marriages at the various age-groups are relatively much more frequent than first marriages and that in males this tendency is much more marked than in females.

The ratio of the widow-spinster rates at successive ages declines with increasing age, whereas the ratio of widower-bachelor rates increases with age. These differences are brought out in Table E. Any true comparison between the first-marriage and the re-marriage rate for all marriageable ages combined is vitiated by the fact that re-marriages take place at higher ages. Even despite this, the marriage-rate for widowers (all ages) over the entire 70-year period is almost equal to that for bachelors, although the rate for widows is far below that for spinsters. But the excess of the rate for widowers over that for bachelors is pronounced in each age-group and increases with age, the proportion rising from approximately double at earlier ages to fully four times between 50 and 60. In the case of females the rate for widows shows an excess in every age-group, but apart from ages under 20, when the rate among widows is almost five times as great as among spinsters, the excess is generally less than 50 per cent., while at ages over 60 the two rates are equal.

One effect of the Great War is illustrated in Table 13. The death of so many young married men increased the number of widows in Scotland, and a considerable number of them re-married. Comparing the last three decennia we get the following marriage-rates per 1,000 :—

	1901–10	1911–20	1921–30
All widows aged—			
Under 20	93·8	200·0	18·2
20–24	126·4	263·6	78·3
25–29	127·5	154·2	77·3

showing a very great increase in the rate for the decennium including the War.

INFANTILE MORTALITY.

The general rate is much higher (about 30 per cent.) in burghs than in landward areas and there is a general downward progression from large to small burghs. At individual periods under 1 year this general relationship is not so clearly seen. Comparing all burghs with landward districts (Table F), burghs show higher death-rates at every period under 1 year, but the difference is slight under 1 week and progressively increases in magnitude, the greatest relative (and absolute) divergence being at 6–12 months. Apart from the mortality in the first week of life, the general tendency is not only for burghs to exceed landward, but for the mortality to be greater in the larger-sized burghs. The causes of death responsible for this differentiation will be seen on inspection of the rates from individual causes in infants in these aggregates (Table G). In measles, diphtheria, respiratory and digestive diseases the principal burghal excesses are seen, but in abdominal tuberculosis, erysipelas, scarlet fever, meningitis, convulsions and congenital diseases there is very little difference between the aggregates of burghs and landward districts. For tuberculosis as a whole the death-rate in burghs of less than 10,000 population is distinctly higher than in burghs of larger size. Measles, erysipelas, chicken-pox, scarlet fever, respiratory and digestive diseases and "other causes" are the only ones in which evidence of regular downward progression in the death-rate with diminishing population is obtained.

Seasonal Distribution.—The seasonal distribution of these deaths at the present day, in contrast with earlier experience, is of a winter and spring excess and summer and autumn deficit. This is accounted for by the diminution in mortality from enteric disturbances and the predominance of causes most prevalent or most fatal in the winter. Thus of individual causes, definite spring and/or winter excess is evidenced principally in respiratory diseases and in measles, whooping-cough and (not so marked) in diphtheria as well as in convulsions, the neonatal causes and in overlaying and suffocation. Diarrhœa and enteritis still show an autumnal rise in mortality; but its effect, owing to declining numerical importance, in the seasonal variation of mortality from all causes is disappearing.

In Table B, which shows the Infantile Mortality for 1921–30 by months of the year, the corresponding mortalities for 1911–15 (the earliest available by months for Scotland) and for 1916–20 have been added to demonstrate the comparison with former years. From these it will be seen that the autumnal rise of infantile mortality

(all causes) is quite pronounced in 1911–15, is less so in 1916–20, and practically does not exist in 1921–30, for which years the seasonal curve is perfectly regular and closely follows that for deaths at all ages. The latter reaches its lowest point in August, whereas that for infantile mortality has its minimum in July, a very slight increase for August, September and October and a sharp rise for November. Even this very slight trace of the former autumnal increase occurred principally in the first five years of the decennium. The number of births on which the infantile mortality for each calendar month has been based is the yearly average, corrected for the number of days in the month.

Ages in Weeks and Months.—Table F shows the Infantile Mortality (1922–30 only) by age-periods, distinguishing between burghs of varying populations and landward areas. As already indicated for all ages under one year the mortality steadily declines with decreasing burgh population, the rates for landward areas and for burghs with populations of less than 5,000 being practically equal, although it must be remembered that a considerable proportion of areas nominally landward are as truly urban as the smaller burghs. (At the Census of 1931, 1,481,351 persons were enumerated in the landward areas, but only 963,010 in "Rural" areas, the latter including all persons enumerated outwith burghs of over 1,000 population, or Special Lighting and Scavenging Districts with a similar population. In the landward area of Lanarkshire alone there were 7 Special Districts each with populations of 10,000 and over.) For ages under one week there is little difference between the various burghal groups and the landward, but the balance in favour of the smaller burghs and landward areas steadily increases with age, until at age 6–12 months the rate in burghs with over 20,000 population (29·5) is double that for burghs with under 5,000 population (14·8), that for all landward areas being 16·0. If the rates for age-periods be equalised to weekly rates, it is found that while for ages under 1 week this rate (for Scotland as a whole) is 23·8 per 1,000 births, for 1 week to 1 month it is 4·0, for 1–3 months 1·5, for 3–6 months 1·1 and for 6–12 months 0·9.

Causes of Death.—Tables H and J show considerable further detail relative to infantile deaths by the causes most prevalent in the first year of life. Thus Table H shows such deaths by sex and by age in completed months and Table J by calendar month of registration, while Table G (1922–30 only) shows for a rather shorter list of causes the deaths classified according to Burghal and Landward areas. As will be seen from Table H, the male infantile mortality rate is 99·9 as against 77·3 among female children. The male rate is higher for almost every cause shown in this Table, the excess mortality among males being specially marked in the case of congenital debility and malformations.

DEATH-RATES BY AGE.

Table 14 shows deaths for the decennium by single years of age, while Table 15 shows for quinquennial age-groups the death-rates by sex. The estimated populations on which these rates are calculated are shown in the accompanying Table to the nearest hundred. They are based on the Census populations for 1921 and on annual estimates compiled from births and deaths at the various age-periods for following years, the differences found at the Census of 1931 being distributed to allow for net emigration.

Estimated Mean Population of Scotland, in Age-groups, 1921–1930.

Age.	Males.	Females.	Age.	Males.	Females.
0	50,200	48,700	30–34	155,100	183,800
1	49,300	48,600	35–39	142,100	167,900
2	48,300	47,200	40–44	140,300	161,400
3	46,800	46,200	45–49	134,300	148,300
4	45,800	45,200	50–54	126,600	134,000
			55–59	104,400	111,000
0–4	240,400	235,800	60–64	83,700	93,100
5–9	226,400	223,300	65–69	60,700	71,700
10–14	230,500	228,100	70–74	41,200	54,700
15–20	230,900	230,100	75–79	21,400	33,000
20–24	209,500	221,200	80–84	9,300	16,400
25–29	176,700	204,300	85 and over	3,400	7,900
			All Ages	2,336,600	2,526,200

The death-rates at the various age-periods show the same tendencies as are observed in the Annual Reports (*i.e.* high rates in infancy, rapidly diminishing to a minimum at 10–14, but thereafter steadily increasing), but are (with the falling death-rate) appreciably higher than those now being published in these reports, although this difference practically disappears at the highest ages. The male death-rate is almost invariably higher than the female, but the difference is very slight, or non-existent, between the ages of 4 and 35. At higher ages, however (between 60 and 75) the excess of the male rate rises to about 30 per cent., but diminishes somewhat at ages over 75.

Conjugal Condition.—The Table also shows death-rates for each sex by conjugal condition. The death-rate is markedly higher among single males than among married from age 20 onwards, being over 70 per cent. higher between the ages of 35 and 50, but declining thereafter. The rate for widowed (including divorced) males is generally highest of the three at earlier ages, but at ages over 40 that for single males is generally higher, although that for married males is lowest practically throughout.

Among females the widowed show the highest death-rate and the

married women the lowest in each age-group, with the significant exception that the death-rate is highest among married women at ages under 40 years. At age 15–19 the mortality among married females is 4·7 as compared with 2·7 among the single, but this excess steadily diminishes with increasing age and disappears when age 40 is passed. It is obviously largely, if not entirely, associated with puerperal mortality.

Centenarians.—During the decennium 19 men and 123 women were stated to have reached the age of at least 100 years at death, the oldest males being three aged 102 years and the oldest females being two aged 106 years. The usual practice was followed of endeavouring to verify the ages from such sources as are available, and as a result it was ascertained that 8 of the 19 men and 79 of the 123 women had attained at least 100 years. One of the women was found to have reached the age of 106 years and 213 days, being the greatest actually verified age observed in the case of any death since the practice of verification commenced in 1910.

CAUSES OF DEATH.

Full details of deaths and death-rates by Age and by Cause will be found in Tables 16–18 (Short List) and 19–20 (Detailed List), while Table 21 shows deaths by individual years of the decennium and Table 22 by calendar months. Special features in these Tables are dealt with in the following pages.

CHANGES IN MORTALITY.

In Table K an attempt has been made to elucidate the causes to which the gross changes in mortality, previously referred to, are attributable. For the causes specified in this list, the average annual number of deaths at selected ages in the triennium 1931–33 is compared with the number that would have been found if the present-day population (Census 1931) had been exposed to the death-rates from these causes prevailing in the decennium 1891–1900. The death-rates, i.e. for 1891–1900 for each sex and at each age have been calculated for these causes and applied to the numbers at each age as enumerated in 1931, and the expected deaths are also summed for all ages. The latter figures eliminate from the comparisons of death-rates by cause the vitiating factors of change in the age and sex composition of the population which have taken place between 1891 and 1931. Comparison of changes in rates of mortality for individual causes over such a relatively long period of time is, of course, not free from objection. Improvements in diagnosis, transfer of deaths to different cause groups by changes in nomenclature, etc., make the comparisons none too exact; but the causes specified (the only ones available for both periods) are fortunately the most important ones and those to which perhaps the least difficulty in the above respects pertains.

Comparison first of all of the deaths irrespective of cause gives in concrete form the saving of lives resulting from diminishing rates of mortality. Percentage reductions in rates less clearly reveal the numbers involved. During 1931–33 the average annual number of deaths amounted to 65,000; whereas if the rates of mortality at different ages for males and females in 1891–1900 had still been operative, roughly 30,000 more deaths would have taken place annually. At each separate age period, with the exception of the last age group, 75 years and over, the saving of life is considerable. In point of actual numbers the outstanding decline is in infancy where, instead of approximately the 7,500 deaths which actually took place, there would have been 5,000 more. At pre-school ages, 1–4, the improvement relatively is greater than in infancy; but in view of the low death-rates at these ages the absolute saving, on a comparable basis, is much less evident. During school life there are now 2,000 fewer deaths per annum than would have occurred with the death-rates prevalent in 1891–1900, between 15 and 45 years 8,000 fewer, between 45 and 65 about 8,000 fewer, but over 65 less than 2,000 fewer. At 75 years and over the deaths actually occurring are slightly more than would have occurred on the 1891–1900 basis, but this may, wholly or partly, be accounted for by the change in age distribution within this group.

In the separate causes or cause groups detailed in Table K it will be at once apparent to how varying an extent changes have occurred therein. Some causes of death in former times have now virtually disappeared; others are much less prevalent, while a few, but important, causes have actually become more prominent. In the case of smallpox and typhus the expected number of deaths annually would be 38 and 56 respectively; actually there were no recorded deaths from these causes in the years 1931–33. The principal acute infectious diseases all show notable improvements. The average number of deaths from measles was 523, the expected 1,647, a reduction approximately of two-thirds. Scarlet fever and diphtheria show a difference between actual and expected of 415 and 689 respectively, and whooping-cough of approximately 1,000 deaths. Deaths from diarrhœa and dysentery are only slightly more than half what would have occurred, the improvement here, as in erysipelas, being less than for the other infectious diseases specified. Apart from these acute infections the most outstanding improvement is in tuberculosis where, for all forms of the disease, the annual number of deaths is over 7,000 fewer than would have occurred on the rates prevalent at the end of last century. The greatest actual reduction in the individual forms is in respiratory tuberculosis, but relatively, that for abdominal tuberculosis surpasses the pulmonary. The respiratory diseases, bronchitis and pneumonia, have shown definite improvement, the recorded deaths being 8,457, the expected 15,122. Diseases of the liver, puerperal fever and rheumatism each show a lower mortality than heretofore, but if allowance is made for the decline of the birth-rate, the deaths from puerperal fever are slightly over the numbers expected. Increased mortality is obvious

in respect of diseases of the circulatory system, cancer and kidney disease, also in deaths from suicide. The deaths from all forms of violence, however, are slightly fewer.

Inspection of individual age-group findings shows that the improvements which have occurred in these causes have taken place almost without exception at every age period and certainly at each age at which the particular cause of death is most prominent. The deaths of infants under 1 year of age from pneumonia would appear to have increased ; but the increase is more than counterbalanced by the decline in deaths from bronchitis. It is likely—and accords with other findings—that this is simply a difference in the method of recording such respiratory deaths at this age. The increase in deaths from suicide is observed at each age between 15 and 75, deaths from this cause at other ages being infrequent. For cancer, too, the increased total deaths pertain to particular ages. The worsened record for kidney disease is chiefly found at ages over 55 years, the number of deaths from this cause at younger ages being only slightly divergent from expectation. Deaths from violence have shown definite improvement among infants, a slight deterioration in pre-school and school age, the principal improvement being manifest at adult ages. Mortality from this cause among older people shows some falling back. Deaths from circulatory diseases, which in the aggregate have increased in frequency, show quite definite differences in individual age-periods. The increased total is due entirely to the greater numbers recorded as dying from such causes in people over the age of 65 years. Under 65 years of age, deaths at each age are relatively less frequent than formerly. Deaths from heart disease under 40 years are generally believed to be principally rheumatic in origin, deaths from syphilitic heart disease are most frequent in the 40–60 age-group, whereas those attributed to this cause at ages over 60 are degenerative forms of heart disease. It would appear that the principal infective forms of heart disease are decreasing in mortality ; the degenerative forms increasing. Mortality from causes more obviously environmental in origin is therefore definitely declining in importance, the degenerations on the other hand rapidly increasing in magnitude.

Comparison of the causes of death at the present day with those of former years indicates the amount and direction of the improvements which have taken place, and inferentially the success of preventive measures of different kinds may crudely be assessed. It is equally important, however, clearly to realise the problems still to be confronted. In this connection a study of the principal causes of death at different ages (Table 17) is of first importance.

In Table L will be found a study of the saving of life, from all causes and from tuberculosis respectively, at each age-period between the two decennial periods 1861–70 and 1921–30. The improvement is most marked in childhood. For every 100 children aged 5–9 years who died in 1861–70, fewer than 30 died in 1921–30, but this saving gradually diminishes with increasing age and prac-

tically disappears among males when age 65 is attained. Among females it does not entirely disappear, but amounts to only about 10 per cent. at ages over 65. In tuberculosis the saving of life at all ages between these two decennial periods is about 70 per cent., being most marked in the earliest years of life. Thus among infants of under one year, out of every 100 who died in 1861–70, only 18·5 males and 16·7 females died in 1921–30. This saving also diminishes with advancing age, but the comparative mortality is never more than one-third of that for 1861–70 at each age-period among males up to age 35 and among females up to age 15. Even at the most unfavourable age-periods the saving is always at least one-half. These tendencies are shown graphically in Diagram E (tuberculosis and all other causes respectively) in which the rates for 1861–70 are shown as a straight line (=100), with the varying values for each age-period in 1921–30 drawn to scale. The divergence at age-periods between the male and the female rates for tuberculosis is noteworthy. Among males the saving diminishes up to about age 40, after which the improvement is fairly constant. But among females the saving diminishes only up to about age 20, thereafter increasing until about age 50, after which it again diminishes. In other words, the saving is more marked among males until age 30 is reached, but after that age the improvement among females is much more marked than among males.

Principal Causes of Death.—In the decennium 1921–30 the principal contributors to the total number of deaths irrespective of age were, in order of importance, heart disease (11·47 per cent. of all deaths), malignant tumours (9·92 per cent.), apoplexy (9·03 per cent.), pneumonia (8·69 per cent.), tuberculosis (7·74 per cent.), diseases of early infancy and malformations (6·11 per cent.) and bronchitis (6·09 per cent.). (*Table* 17.)

In infancy, nearly half (43 per cent.) of all deaths are in the group, diseases of early infancy and malformations. Bronchitis and pneumonia together account for 21 per cent., other causes of importance being diarrhœa and enteritis (7·7 per cent.), whooping-cough (5·5 per cent.), measles (2·8 per cent.) and tuberculosis, all forms (2·2 per cent.). In pre-school life the four chief causes are bronchitis and pneumonia, measles, whooping-cough and tuberculosis, which are responsible respectively for 28 per cent., 13·6 per cent., 12 per cent., and 11·1 per cent. of all deaths at these ages. Between the ages of 5 and 44 years, tuberculosis is the chief cause of death. In school life (5–14) accidents take second place, respiratory diseases being also important causes here. In early school life (5–9), diphtheria, scarlet fever and appendicitis take prominent place, whereas later (10–14) heart disease and appendicitis become relatively more frequent. At 15–35 years, apart from tuberculosis, the chief components of the death-rate are accidents, bronchitis and pneumonia and heart disease. In the next decennial age-period the diseases in order of frequency are tuberculosis, bronchitis and pneumonia, malignant disease, heart disease and accidents. In the succeeding

two age-groups malignant tumours come into first place, with heart and respiratory affections and kidney disease next in order of frequency. After age 65 years heart disease and apoplexy, malignant disease, respiratory conditions and nephritis take the leading places, while influenza is also prevalent.

In Table 18 will be found for each cause of death in the Short List the percentage of deaths in each age-group. This Table measures tendencies which are already well known, such as the incidence of deaths from the principal epidemic diseases at early ages and of those from degenerative diseases at the later ages, while those from respiratory diseases follow the tendency of deaths from all causes, with high proportions both in the early and in the later years.

MALIGNANT DISEASE.

Tables M to O show deaths from cancer according to location, also the amount of increase in mortality in each sex and the amount of change for the specified sites of the disease in the three periods 1902–10, 1911–20 and 1921–30.

Increase since 1902.—The death-rate at all ages irrespective of site is higher for females than for males in each period, but in view of the more rapid increase in mortality among males the excess is becoming less marked. In males the death-rate in 1911–20 was 27 per cent. above the rate for 1902–10, and in the next decennium the excess had reached 65 per cent. In females, on the other hand, the increase in 1911–20 only amounted to 15 per cent. and by 1921–30 had reached 33 per cent. This present day excess among females only applies to the age groups between 25 and 64 years—at ages over 65 the death-rate among females is lower than in males.

Locations.—The principal sites in males are stomach, intestine, rectum and liver with œsophagus, prostate and tongue next in order of importance. Each of these sites contributed more than 1,000 deaths in the most recent decennial period. In females, stomach and intestine again head the list, but the next most important sites are occupied by breast and the uterus and its appendages. Liver and rectum, as in males, are also among the sites to which more than 1,000 deaths were allocated.

Comparing males with females it will be observed that the death-rates for sites in the digestive tube are usually greater among males, and that the relative excess diminishes from the upper to the lower end of the digestive tract. For the liver, peritoneum and abdomen the death-rates are greater in females, but this may be due to the fact that many of these cases are secondary to a primary tumour elsewhere, particularly among females in the reproductive organs.

Great differences in the rate of change of the death-rates by site have occurred in the last three decennia. The greatest relative increases in 1921–30 compared with 1902–10 in males pertain to prostate, mediastinum, pancreas, intestine, lung, mouth, and œsophagus, each one of which is two or more times as great as in the first period.

In females the corresponding sites in order of magnitude of relative increase are ovary, mediastinum, œsophagus, pancreas and lung. In males an increase of more than 50 per cent. has taken place in cancer of the rectum, bladder and urethra, pharynx and throat and stomach, and in females increases of similar magnitude in intestine, bladder and urethra and breast. From these it will be further observed that (1) there is a similarity between the sexes in the sites showing the greatest and least increase and (2) that with only few exceptions the increase among males exceeds the corresponding increase for females. It is of interest, further, in view of the part in the observed increase attributed to improved diagnosis and recording on certificates, that the greatest relative increases are in sites where *a priori* these would be expected if this factor played a part and that in such sites as liver and abdomen, wherein some cases at least are secondary to a primary lesion elsewhere, the increase is minimal (or, as in females, there is actually a decrease in mortality). On the other hand, that this is not the whole story is shown by the substantial increases in such easily accessible sites as tongue, jaw and breast, where diagnosis is less difficult.

In general the death-rate from cancer increases rapidly with advancing age up to age 75, with little change thereafter. In the case of malignant disease of the thoracic cavity and of the female genital organs there is a tendency for the maximum rate to be attained at some age short of the highest (about 65–74), but on the other hand a rapidly increasing tendency even towards the end is observed in cancer of the breast, the bladder, the arm and leg and the lymphatic and thyroid glands, and most marked of all in cancers of the skin.

Mortality by Sex.—Table P shows the mortality among males as compared with that among females (=100) by age-groups for each of the cancer locations specified in the Detailed List of Causes of Death. It will be observed that the male rate is higher than the female in all the lines shown in the Table, except in the case of peritoneum, intestine and rectum (where the rates are equal). While for all locations at all ages the male rate is 15 per cent. below the female, in the individual age-groups this holds good only up to age 65, beyond which the male rate is definitely although not greatly in excess. In the earliest age-groups, where rates are very small, they are practically equal, but after age 25 the female rate grows more rapidly until at age 35–44 the male rate is 42 per cent. less than the female. From this point the male rate increases more rapidly than the female until in age-group 65–74 it is 15 per cent. higher, after which the excess diminishes to one of 6 per cent. at ages 85 and over. Excluding the distinctively female locations, the male rate is 25 per cent. higher than the female and this excess shows comparatively little variation at the various age-periods, although it rises to a maximum between the ages of 55 and 75.

MATERNAL MORTALITY.

Maternal mortalities for the ten years 1921–30 are given in Table Q, in which separate rates for puerperal sepsis and for other puerperal conditions are shown for each large burgh and for each county excluding large burghs. For Scotland as a whole the mortality was 6·5 per thousand births, of which 2·0 was due to puerperal sepsis. This mortality was at a minimum towards the close of last century, but since then there has been a fairly steady increase (see Diagram B) possibly due in part to improvement in death certification. The mortality from puerperal sepsis, while subject to wide annual fluctuations, contributed comparatively little to that increase, which has therefore been principally in the other conditions associated with pregnancy and childbirth. The range of mortalities in the respective areas does not admit of any very marked generalisations, although it is true that the highest rates are observed in the large burghs and in the central industrial belt. But the mortality in the Southern Division is as high as in the East Central, and some of the highest rates are in counties so widely separated geographically as Wigtown in the south and Orkney and Caithness in the north. Although the more industrial large burghs tend to have the highest rates this is by no means always the case. Any excess of mortality in the large burghs and in the West Central Division tends to disappear if the mortality from puerperal sepsis is eliminated, the rate from other puerperal conditions showing a fair amount of similarity in the several groups and divisions. But the rate for puerperal sepsis is 2·2 in the large burghs as against 1·8 for the rest of Scotland, while it is 2·3 in the West Central Division and 1·8 in the East Central as against 1·5 for the North and the South Divisions.

VIOLENT CAUSES.

Suicide.—Deaths from violent causes present at least two well-marked features in the increases ascribed to deaths from suicide and from motor accidents. In neither case can it be said that the number of deaths so ascribed is complete. There is a considerable number of deaths quite probably due to suicide which are not so certified, either on medical certificate or on schedule of result of precognition by the procurator-fiscal, while in regard to motor-car accidents the nature of the injuries may be specified without stating the cause. In each case the deficiency is to a large extent made up by subsequent enquiry, but no doubt there is still a gap to be filled, more especially in cases (such as deaths by drowning) where it is difficult to decide whether the death has been suicidal or accidental. Cases of doubt are in all instances classed as accidental. Any deficiency was probably much more marked in the earlier years of the decennium. The increase noted in successive years may therefore not be an index of the real change in the number of deaths from suicide. A certain amount of increase is probable, and this is borne out by the increase

observed in the same period in the deaths from suicide in England and Wales, but the fact that the suicide death-rate for Scotland is still considerably short of that for England and Wales appears to indicate that the numbers for Scotland may not be so complete. The Scottish death-rate from suicidal drowning is less than half of that for England and Wales, but the deficiency is less marked in the latter half of the decennium, and may indicate an increasing accuracy in the Scottish figures. The Scottish death-rates from suicidal poisoning, by solid, liquid and gaseous substances, appear to be more nearly comparable with those for England and Wales, indicating a greater approach towards completeness, but in other methods, including cutting, gunshot wounds and hanging or strangulation, the Scottish rates are short of those for England and Wales.

Deaths classified as due to suicide in Scotland during the decennium numbered 3,978, of which 2,801 were of males and 1,177 were of females. During the period such deaths among females appear to have increased rather more quickly than among males. The principal feature in the deaths from suicide is the great increase in those from coal gas poisoning and from lysol poisoning. The former increased from 31 in 1921 to 162 in 1930, the latter from 7 in 1921 to 83 in 1930. These increases are only to a small extent due to more accurate information as to their nature, as in the same interval deaths from coal gas poisoning, accidental and suicidal combined, have increased from 66 to 193, and the total from lysol poisoning from 11 to 85. It may be that among the 31 deaths classified to accidental coal gas poisoning there is still an appreciable number which were actually suicidal.

The following table shows the deaths attributed to suicide during the ten years, with the method used :—

	Both Sexes.	Males.	Females.	Percentage of Female Deaths to Total.
All Suicidal Deaths	3,978	2,801	1,177	29·6
Cut : Stab.	678	549	129	19·0
Drowning	515	326	189	36·7
Gunshot Wounds	210	206	4	1·9
Hanging : Strangulation	629	505	124	19·7
Poisoning	1,719	1,057	662	38·5
Coal Gas	990	663	327	33·0
Lysol	490	241	249	50·8
Other Poisons	239	153	86	36·0
Precipitation	127	76	51	40·2
Railways	83	69	14	16·9
Otherwise or Not Stated	17	13	4	23·5

The differences in the proportions of females in these groups is noteworthy. Out of every 100 deaths from suicide, 29·6 were of females, but out of 210 persons dying from suicidal gunshot wounds only 4 were females, and the proportion of females is also below the average among deaths on railways, by cutting and stabbing, and by

hanging. On the other hand it is above the average among deaths due to drowning, to precipitation and to poisons. In the last named group female deaths from lysol poisoning actually slightly exceed the male.

In the poison group, the only other poisons in which the suicidal deaths exceeded 10 were carbolic acid (45), oxalic acid (18), potassium cyanide and hydrocyanic acid (14 each) and ammonia (11).

Accidental Poisoning.—Deaths from accidental poisoning included those of 184 males and of 156 females from coal gas, of 24 males and of 23 females from lysol, of 35 males and of 4 females from carbon monoxide and of 7 males and 9 females from carbolic acid.

Drowning.—Deaths from accidental drowning show a considerable decrease during the ten years. The total number for the decennium was 3,306 (of which 659 were of females), 430 occurring in 1921 and only 277 in 1930. As already indicated, a certain proportion of these may have been suicidal.

Coal Mine Accidents.—Accidental deaths in coal mines numbered 1,285. The course of the numbers from year to year is very irregular, the extremes being 173 in 1923 and 159 in 1930, and (ignoring 1926, the year of the coal stoppage) 91 in 1921.

Road Accidents.—The contrast between the decreasing number of deaths due to horses and horse-drawn vehicles and the increasing number due to motor vehicles is the subject of comment in each issue of the Annual Report. Full details of the numbers will be found in Table 21. The total number of deaths ascribed to accidents with motor vehicles during the 10 years was 3,987. The age distribution (from Tables 19 and 20) is shown in the accompanying Table.

	Numbers.		Rate per 100,000.	
	Male.	Female.	Male.	Female.
All Ages . . .	2,928	1,059	13	4
Under 1 year . .	3	2	1	0
1–4 . . .	233	136	12	7
5–9 . . .	512	259	23	12
10–14 . . .	231	71	10	3
15–24 . . .	462	93	10	2
25–34 . . .	346	61	10	2
35–44 . . .	275	52	10	2
45–54 . . .	311	103	12	4
55–64 . . .	236	117	13	6
65–74 . . .	229	112	22	9
75–84 . . .	86	47	28	10
85 and over . .	14	6	42	8

Three points may be observed in the rates quoted: (1) the predominance of male deaths at every age—five times as great between 15 and 45, but marked even in children of school age ; (2) the high rate among children and elderly persons—the rate for children aged 5–9 being the highest for any age-period until age 75 is reached, and (3) the steadiness of the death-rate between 10 and 45, with a constant rise thereafter.

DIAGRAMS.

The following notes refer to the individual diagrams published in this Report.

Birth-rates.—Diagram A shows birth-, death- and marriage-rates, 1855–1930, with quinquennial rates also indicated in order to eliminate year-to-year variations. From 1860 to 1876 the birth-rate remained at approximately the same level (about 35 per thousand) concurrently with increasing marriage-rates, but with generally lower marriage-rates following, a rapid decline of the birth-rate took place thereafter, which continued until about 1890. The marriage-rate showed an increase almost every year from 1885 to 1898, but this affected the birth-rate only by slackening the decline between (approximately) 1890 and 1903, after which, with rather lower marriage-rates, the birth-rate again declined more rapidly. Naturally the birth-rate fell heavily during the War years, but with the great increase in marriages which followed the end of the War it rose to 28 per thousand in 1920. Even this comparatively high rate, however, was just equal to that recorded in a normal year only 12 years earlier, and it is noteworthy that in the last five years the birth-rate curve tends to be a projection of that of the pre-War period.

Death-rates.—For the first few years following 1855 the death-rate showed a tendency to increase, but thereafter, apart from fluctuations largely due to epidemics, there has been a fairly regular decline. The natural increase rate (excess of birth-rate over death-rate) is also shown in Diagram A. Up to about 1905 the decline of the death-rate counteracted to some extent the effect of the decline of the birth-rate, but in the more recent years the latter has been too great to prevent a rapid decline in the rate of natural increase. The natural increase in 1930 was only about 6 per thousand, compared with about 13 for the years before 1890.

Infantile Mortality.—Diagram B shows the infantile mortality for the same years. It will be seen that up to the year 1898 there was a tendency to increase, interrupted by a period of low rates between 1875 and 1890. The highest quinquennial average was that for the period 1896–1900. Thereafter the decline was rapid and regular, apart from the usual yearly variations, each quinquennial period showing a decline, with one trifling exception. Rates differing markedly on either side from the normal were 138 in 1897 and 79 in 1923.

Maternal Mortality.—This is shown on the same diagram, but on a scale ten times greater. For the first 20 years this rate showed a tendency to rise, but from the peak of nearly 7 per thousand attained in 1875 it fell to little less than 4·5 per thousand in the last four or five years of last century. Since those years there has been on the whole a steady increase and the former maximum of 1875 was again equalled in the years 1928–30. Some part at least of this increase may be due to more complete information regarding causes of death.

Principal Epidemic Diseases.—Diagram C (divided into two parts to show details more clearly) illustrates the decline in the mortality from the principal epidemic diseases. The death-rate from these causes is peculiarly liable to year-to-year variations, but the general downward tendency is conspicuous, amounting to practical disappearance in the case of deaths from smallpox and typhus fever, despite the fact that from smallpox the rate was 74 per 100,000 in 1872 (although less than 0·5 only six years later) and that from typhus fever was 108 in 1865. The decline from enteric fever has been scarcely less remarkable. Prior to 1865 typhus and enteric fever were not separately classified, and the combined rate in 1864 was 160 per 100,000. The highest death-rate for enteric fever alone was 47 in 1875, but it declined to less than 0·5 in 1929 and 1930. For measles the peak year was 1893, when the rate was 89, while the minimum rate was 3 in 1929. From 1864 to 1888 the average rate was well under 40, but this was succeeded by a period of higher rates which lasted for about 10 years, since when the tendency has been towards a regular decline, despite several very high rates, notably one of 55 in 1922. The death-rate from scarlet fever in 1874 was the highest recorded for any epidemic disease named in the diagram, being 186 per 100,000, with a rate of 137 in the following year. This constitutes the greatest epidemic recorded in the Reports of the Registrar-General for Scotland, with the single exception of the great influenza epidemic of 1918–19. (Complete numbers of deaths from influenza are not available for the years preceding 1918, but deaths in 1918–19 from that cause numbered 17,575 as compared with 11,041 from scarlet fever in 1874–75.) A death-rate of 147 from scarlet fever was also recorded in 1869 and one of 135 in 1870, but while rates exceeding 50 were recorded on many occasions up to 1880 the rate has exceeded 20 on only one occasion since 1892. The death-rate from whooping-cough, which in earlier years was considerably higher than that from measles, now tends toward the same level. It is subject to maximum periods every two or three years, being as high as 95 in 1862, but the maximum rates show on the whole a steady decline and the minimum rate (for 1926) was only 10. The death-rate from diphtheria (including croup) attained a maximum of 121 in 1863 and of 105 in 1864, while very high rates were also recorded in the years 1862 and 1865. A similar period of high rates occurred from 1871 to 1874, but this was followed by a general decline, with a marked decrease between 1894 and 1897 when the rate fell from 44 to 19. The rate was fairly constantly between 15 and 20 for the next 20 years, but the maximum for that period (22 in 1900) was far below the lowest previously recorded.

Tuberculosis.—Diagram D shows the same particulars for certain other diseases. The decline in the death-rate from tuberculosis is conspicuous. Between 1855 and 1870 this death-rate showed a considerable rise, attaining a maximum of 404 per 100,000 in the latter year. Thereafter the decline was so rapid that by 1889 the rate had been reduced to only 247, less than two-thirds of what it had been 19

years earlier. This decline was not fully maintained during the next 18 years, although the rate had diminished to 218 in 1907, but thereafter the decline became more marked and in the next 19 years the rate had fallen to only 100 in 1926, a decline of well over 50 per cent. for the last named period. If the rate be divided between tuberculosis of the respiratory system and of other organs respectively, it is found that the former has declined from 283 in 1870 in a comparatively straight line to 62 in 1930. The curve for tuberculosis of other organs, like that for tuberculosis as a whole, falls into three sections, the first a fall between 1870 and 1889 or 1890, the second an irregular but fairly well marked rise to a peak in 1907 and the third a practically continuous fall until 1930. The rate of decline for each of these three rates between 1870 and 1930 was almost identical, amounting in each case to nearly 82 per cent.

Malignant Disease.—The death-rate from cancer presents a completely different picture, being one of almost continuous increase. The curve presents no marked features. Year-to-year increases are small but numerous, while only once (1889 to 1890) was there any decline worth mentioning. While the rates from respiratory tuberculosis, as has been stated, decline in almost a straight line, the rates from cancer over the whole period rather assume the form of a curve with an upward tendency. In 1855–60 this rate was 34, while in 1926–30 it was 143. In this connection, however, it must be borne in mind that some part of the increase is certainly due to the ageing of the population and some part is probably caused by better diagnosis in more recent years.

Bronchitis and Pneumonia.—Diagram D also includes the rates for bronchitis and for pneumonia. In the first twenty years of registration the death-rate from bronchitis increased at an extremely rapid rate. In 1855 it was only 113, with lower rates in the two years following, but by 1875 the rate had increased to 286. Thereafter the decline was general and rapid, although marked by several considerable peak-periods, particularly in 1891 when influenza was prevalent and in 1895 when the weather of the early months of the year was very severe. It is noteworthy, however, that this peak, while in evidence, was not so pronounced during the influenza epidemic of 1918–19, when the excess was far more marked in the deaths from pneumonia. The death-rate from pneumonia naturally corresponds in its rises and falls with the death-rate from bronchitis, but with a marked difference, for while the peaks in bronchitis (after 1875) tend to become smaller and smaller, the peaks in pneumonia tend to become higher and higher, apart from the peak of 1918, which completely dwarfs all others before and since, being no less than 298 per 100,000. This transfer of deaths from bronchitis to pneumonia is probably due to more accurate diagnosis in later years. If the rates for the two causes be amalgamated, it is found that the combined rate in 1871–80 was 342, while in 1921–30 it was 223. It should be explained that the deaths from bronchitis and from pneumonia include those cases in which they were coupled with

influenza in the certificate of cause of death. They are thus comparable throughout.

Age Death-rates.—A diagram was also prepared to illustrate the changes which have occurred between 1861–70 and 1921–30 in the death-rates at the various age-periods. It was found, however, that as the rates at the extremes of life are so great the scale on which such a diagram could be produced on a single page would almost obliterate fine distinctions between the sexes at some early ages for which the death-rates are low. To illustrate the position Diagram E has been prepared as a substitute. In this diagram the death-rate for each age-period in 1861–70 is represented by a straight horizontal line on the scale of 100, while the death-rates for 1921–30 for tuberculosis (all forms) and for all other causes respectively, males and females separately, are shown on the same scale, i.e. as a percentage of the corresponding rate for 1861–70. From Table L it will be seen that for all ages combined the rate (from all causes) in 1921–30 was only 62·3 per cent. of that for 1861–70 among males and 62·7 among females, while in the case of tuberculosis it was only 30·7 per cent. among males and 28·2 among females. In other words, the general death-rate declined by 37 per cent., the death-rate from tuberculosis by over 70 per cent., and the death-rate from all causes except tuberculosis by 31 per cent. But these rates are subject to great variations at the various age-periods and the variations are clearly set forth in the diagram. In the case of the death-rate from " all other " causes, the saving is about 30 per cent. at age under one year, and increases to a maximum saving of over 70 per cent. at age 5–9, but it gradually diminishes thereafter, until at age 75–84 the saving is less than 10 per cent. among females, while among males of the same age the death-rate of 1921–30 is actually very slightly the higher. While the saving in male and in female lives is generally similar, at ages under 15 it is greater among females, while between about 15 and 55 it is more marked among males. At ages over 65 there is still a marked saving among females, but little among males. In the case of the rates from tuberculosis the curves for males and for females present striking differences. In each case the saving at age under one year is fully 80 per cent., and at ages 1–4 years about 75 per cent. Thereafter the curves diverge. That for males shows a saving of 77 per cent. at ages 5–9, gradually diminishing to 58 per cent. at 35–44, after which it remains fairly constant at about 55 per cent. In the case of females the saving diminishes from 76 per cent. at 1–4 to 65 per cent. at 15–24, after which it increases gradually to 72 per cent. at 45–54, and diminishes again to (approximately) 55 per cent. at the higher ages, as in the case of males. Thus the saving among females is less between the ages of 5 and 30 or thereby, while it is markedly greater between 30 and 75. At 45–54, the saving is 56 per cent. in the case of males and (as above indicated) 72 per cent. in the case of females.

Life Tables.—As has already been stated, Part I of this Supplement

is entirely devoted to a Report to the Secretary of State for Scotland by the Government Actuary on the subject of the Life Tables for Scotland, based on the population as ascertained at the Census of 1931 and on the deaths registered during the years 1930, 1931 and 1932. There will be found in graphic form on Diagrams F and G a representation of the Expectation of Life for males and for females separately, at each age in the years 1871, 1911, 1921 and 1931. Figures for 1871 are from Life Tables published in the Nineteenth Detailed Annual Report of the Registrar-General for Scotland.

It will be observed that they show an improvement at all ages under 70 or thereby. The increase in the expectation of life at birth was 41 per cent. between 1871 and 1931 both in the case of males and of females, the expectation among males being 56·0 years and among females 59·5 years in 1931 as against 39·8 and 42·1 respectively in 1871. But this advantage over the expectation in 1871 gradually diminishes with increasing age until it disappears about the age of 70. For ages over 70 the expectation was in many cases lower in 1931 than in 1871. At all except the highest ages the secular trend shows an increased expectation of life in each year to which the observations apply.

Diagram H has already been dealt with. (See p. xx.)

Seasonal Variations of Death-rate.—It is a matter of common observation that the death-rate is now much higher in winter and in spring than in summer and in autumn. To a large extent this is due to the prevalence in winter of diseases affecting the respiratory system. Deaths in Scotland in any single year are not sufficiently numerous, when divided among the several causes of death, to provide a stable comparison, but Diagram I has been constructed to illustrate the seasonal variation for the ten years from some of the principal causes of death, i.e. the proportion which the average number of deaths daily in any month bears to the average number of deaths daily (taken as 100) throughout the year.

The outstanding feature of the diagram is the general similarity of the curves for the great majority of the causes selected for treatment. For all causes combined the curve is a smooth one, reaching its highest point in January and its lowest in August. Thus the proportion in November is actually below the yearly average, and the proportion in December is lower than in any month from January to April. Apart from deaths from violent causes, only two (cancer and diarrhœa) of the principal causes of death selected for this study show any marked variation from this general tendency.

For the principal diseases of the respiratory system (including influenza, bronchitis, broncho-pneumonia and other forms of pneumonia) the variation is, as might be expected, very much accentuated, the excess being greatest in the case of influenza and least in pneumonia other than broncho-pneumonia. Thus in the case of influenza the mortality in February is about twenty times as high as in August, whereas in the case of pneumonia the maximum in January is less than three times the minimum in August.

If the deaths from these respiratory diseases be excluded, the shape of the seasonal curve is unchanged in general character, being merely somewhat flattened. Thus while from all causes combined the extremes are 129 in January (i.e. 29 per cent. above normal) and 78 in August, if the respiratory diseases named are excluded, the range is from 115 in January to 86 in August and in September.

In the case of the four principal epidemic diseases (measles, scarlet fever, whooping-cough and diphtheria), the curves conform to the usual type, except that in the case of measles and of whooping-cough, the period both of maximum and minimum is later in the year. In the case of scarlet fever the maximum is reached earlier in the winter, in December.

In the case of tuberculosis, the shape of the curve approximates to the average, but the maxima and minima occur later. Thus in tuberculosis of the respiratory system the maximum is in March and the minimum in September, the proportions being above the average from January to June and below the average from July to December. In the case of other forms of tuberculosis, this retardation of the periods is more pronounced, the maximum occurring in April and the minimum in November, those for February to July being above the average and those for August to January being below.

In the case of cancer there is no sign of marked seasonal variation, the proportion never varying from the yearly mean by as much as 5 per cent. There is a slight excess from November to January and a still slighter deficiency in each month from February to July.

In the case of cerebral hæmorrhage (and allied conditions) and heart disease, the seasonal curve is generally followed, and this is also true in the case of gastric and duodenal ulcer, the extremes in all these cases being more or less similar to that found for all causes other than respiratory.

As might be expected, the curve for diarrhœa among children of less than two years old is quite different from the usual, reaching a maximum (about 150) in August and September, with an almost uninterrupted decline thereafter throughout the winter and until a minimum is reached in May. Even in November the proportion is almost equal to the yearly average, but from December to June the variation is small.

In the case of deaths from causes associated with pregnancy and childbirth, the numbers have been adjusted to allow for the variations in the monthly numbers of births. In the case of puerperal sepsis, the proportion exceeds 125 from November to January, but thereafter declines to less than 80 in August. In the case of other puerperal conditions the movement is irregular, but there is a general increase from a minimum of 82 in May to a maximum of 118 in November. It is observed that these months almost coincide with those of maximum and minimum birth-rates (23·0 in April and 22·9 in May and 19·9 in November), the variations being thus reversed.

In the case of deaths from violence, the normal curve obviously does not apply. The figures have been worked out only for cases of suicide and for burns and scalds, accidental drowning and motor accidents. Only those from burns and scalds conform to the seasonal curve, as might be expected. Among deaths from suicide there is a maximum of nearly 130 in July, with a rapid decline to a figure below normal in August and a minimum of 85 in December. In the case of accidental drowning the maximum is reached in July and in August (about 140 and 125 respectively), no doubt largely due to the holiday season, with a minimum of less than 70 in December. The proportion is continuously above normal from April to August. In the case of motor accidents the maximum is also reached in July, although August is very little above normal. Deaths are above normal from July to December, and below normal from January to June. An outstanding feature of the proportions in this case is the difference between December (118) and January (82).

Deaths from old age conform to the usual curve, the extremes being rather more accentuated than in the case of deaths from all causes. This difference may be due to the presence of respiratory complications not actually specified in the cause of death.

GEOGRAPHICAL DISTRIBUTION OF RATES.

There are also published in this Report several diagrams illustrating by shading the distribution throughout Scotland of several of the leading rates to which reference has been made. These have been compiled on the basis of entire Counties (including Large Burghs) and this must be borne in mind, as the rate for the county as a whole may be largely determined by the rates found in large burghs within its boundaries. The most conspicuous examples are where the county rates are influenced by the presence of a city, as in the cases of the counties of Lanark, Midlothian, Angus and Aberdeen and Kincardine, but more localised rates will be found in Tables 1–3. It should also be noted that the counties of Orkney and Zetland are shown by inset on a smaller scale. All diagrams involving deaths are based on rates corrected for age and sex.

As the printing of the names of counties in these diagrams is impracticable where differences are indicated by shading, a key-map (Diagram J) has been published.

Birth-rates.—Diagram K shows the distribution of the legitimate birth-rate per 1,000 married women aged under 45 years. While this rate is generally high in the central industrial area, higher rates are shown for Caithness, Ross and Cromarty and Banff. Rates for the three Border counties of Peebles, Selkirk and Roxburgh are very low.

Illegitimate Birth-rates.—In Diagram L is shown the distribution of the illegitimate birth-rate per 1,000 unmarried women and widows aged 15–45 years. This shows the highest rates in the extreme south-western and the extreme north-eastern counties, with generally

low rates in the south-eastern counties. Low rates are also found in isolated counties, such as Ross and Cromarty, Clackmannan, Bute and Renfrew.

Death-rate—All Causes.—Diagram M illustrates the distribution of the death-rate from all causes. As is to be expected the highest rates are found in the industrial area. The position of Angus in this diagram is very largely due to the high death-rate in Dundee. The county exclusive of large burghs actually shows a low rate. The lowest rates are generally shown in the Highland and extreme northern counties and in two or three south-eastern counties.

Infantile Mortality.—The infantile mortality-rate distribution is shown in Diagram N. In its general characteristics it is fairly comparable with Diagram M (general death-rate).

Epidemic Diseases.—In Diagram O is shown the death-rate from four of the principal epidemic diseases (measles, scarlet fever, whooping-cough and diphtheria). As might be expected this death-rate is markedly higher in the industrial counties, despite the allowance for the larger proportions of young children in the population at risk. In Angus once again the rate is low for the county excluding large burghs. The lowest rates are naturally found in the more sparsely populated Highland and northern counties and in most of the counties south-east of the industrial belt.

Tuberculosis.—Diagram P refers to the death-rate from tuberculosis and affords a complete contrast to those immediately preceding, for in this case the highest rates are found in Zetland, Caithness, Sutherland, Ross and Cromarty and Inverness. High rates (but on a lower scale) are also found in Lanark, Renfrew and Dumfries. The diagram shows some remarkable contrasts between adjacent counties. For example, very low rates occurred in Perth as contrasted with a very high rate in Inverness, in Ayr contrasted with Renfrew and Lanark and in the Border counties contrasted with Dumfries, while, despite the fact that the highest rate of all is recorded in Zetland, that for Orkney is rather below normal. Speaking generally, rates are low along the east coast from Nairn to Berwick. If Dundee and Arbroath be excluded from Angus, there is a compact area consisting of the counties of Angus, Fife, Kinross and Perth in which the rates fall within the lowest group.

Cancer.—Diagram Q illustrates the distribution of the cancer death-rate. Generally speaking the rate is highest in or near the large centres of population and lowest in the Highland and northern counties. It should be remembered, however, that as the diagnosis of cancer is sometimes obscure, it may be that in the more scattered areas, where facilities for diagnosis are not so plentiful, a certain number of deaths really due to cancer are not so certified. It may again be emphasised that the diagram is based on rates corrected for age and sex.

Bronchitis and Pneumonia.—Diagram R refers to the death-rate from bronchitis and pneumonia, and once again the incidence is

high in the industrial areas and low generally in the Highland and northern counties and in the southern and south-eastern counties. The extremes are found in Lanark, Renfrew and Angus, and in Zetland, Orkney, Sutherland and Peebles.

OCCUPATION MORTALITIES.

No Occupation Mortalities have been published for Scotland since the last issue of a Decennial Supplement, that for the years 1891–1900.

The Tables in this section are based on the occupations as shown in the Census Report for the year 1931 and on the deaths for the years 1930, 1931 and 1932, and as on former occasions apply to males only. In Table 26 will be found the ages at death and the Causes of Death for those engaged in each Occupation Order and in selected or in grouped occupations.

Since the publication of the last Occupational Mortality Tables the list of occupations has been completely remodelled. One important change (in most Orders) is the separate classification of employers and managers and of foremen. Thus, for example, Order XVIII (Builders, etc.) includes such occupations as Plasterers, Glaziers and Slaters, all of whom are separately classified to their respective occupations if working for an employer or on their own account, but if they themselves are employers or managers they are not classified to their individual occupation but are included (with others) under the one title " Employers and Managers " for that particular Order. Foremen in each Order are similarly grouped. But in compiling Occupation Mortalities it is not always possible, from the information furnished in the Death Registers, to distinguish between employers and employed. For example, the deceased may be described simply as a Grocer, a term which would generally be held to indicate an employer or one on his own account, but might be loosely applied to a Grocer's Assistant. It thus not infrequently happens that the status of the deceased must be judged from the probabilities of the case, with a certain element of possible error. In the Census schedules, on the other hand, this information is generally available. The data on which mortalities may be calculated for Employers and Managers in the various Orders are shown in Table 26, taken in conjunction with the figures published in the Census Report, but only a selection of these rates has been published. In many cases, of course, the numbers involved are very small. Another alteration of classification which has affected the mortalities is the new method of dealing with unskilled workers. In 1921 the unskilled workers in most of the Occupation Orders were separately classified in a line at the end of the Order or Sub-Order, but in 1931 most of these lines were merged into one line entitled " Other Unskilled Workers (Class of Work Specified) " regardless of the Occupation Order in which (under the 1921 system) they would otherwise have been included. Among unskilled workers

there is probably more room for variation in the description of the occupation followed, and this may apply specially to the description of occupation furnished at the registration of a death, when it is not likely to be so exact as that supplied by the individual himself on a Census schedule. Under the 1921 classification, while an unskilled worker might, through imperfect description, be classified as skilled, or *vice versa*, he was at least generally included within the same Occupation Order, but there is more chance of a discrepancy affecting even Orders when most of the unskilled are grouped in an Order by themselves.

Before describing the method used for calculating the mortalities for the several occupations it is necessary to explain why a crude death-rate cannot be employed for the purpose. An extreme case may serve as an illustration. In the three years under review the deaths of 4,149 Farmers (including Crofters) and of 200 Messengers were recorded. At the Census of 1931 there were 46,974 Farmers and Crofters (including retired) enumerated, and 21,746 Messengers, and these figures give crude annual death-rates of 29·4 per 1,000 for Farmers and 3·1 per 1,000 for Messengers. But such rates would be entirely misleading, for they ignore the fact that Messengers are generally found at the earliest working ages, at which death-rates are very low, while Farmers and Crofters are found in large numbers at more advanced ages, at which death-rates are comparatively high. Therefore before we can compare mortalities among Farmers and Messengers we must make allowance for the fact that the age distribution of these two groups is entirely different. The method followed in this Report for making such an allowance is as follows. Standard death-rates were calculated for all males dying in Scotland at each age-period during the years 1930, 1931 and 1932. These death-rates were then applied to the numbers in the various occupations at the respective age-periods and the total number obtained by summing the resulting deaths at each age-period may be taken as the " expected number," i.e. the number in that occupation who would have died in the three years if the death-rate in the occupation at each age-period had been exactly equal to that for all males of the same age in Scotland. A comparison of the number of deaths actually registered with those " expected " will therefore serve as an index of the healthiness or otherwise of any occupation, independent of any departure from the normal in the age distribution of those engaged in it. Thus if in any occupation for which 1,000 deaths might have been expected there were only 900, it may be said that for that occupation the mortality was 10 per cent. below normal, and this is the method of comparison used in the Tables and in these notes.

As already indicated, there are no recent occupation mortalities for Scotland with which comparisons may usefully be made. The figures have, however, been compared generally with those found for England and Wales for the years 1921–1923. While a general agreement within reasonable limitations has been found, there has

been a certain tendency on the part of the new Scottish figures to approximate more closely to the average than is the case with the older English figures, a result which might well be expected, as in all probability any general improvement in public health in the past ten years should tend to reduce extreme variations from the general standard. Instances in which this generalisation does not hold good may in many cases be explained by the smaller numbers in Scotland on which observations are based or by the difficulties to which reference has already been made with regard to definition of occupations, particularly of less skilled workers. In this connection it may be said that in certain skilled occupations the mortality is rather higher than might have been anticipated. This may possibly be due to the occupation in the death register being described as in a higher category than in the Census schedule. For example, it is possible that the excess mortality found among Solicitors may be due to the inclusion among the deaths of some who should more accurately have been described as Law Clerks. Some confirmation of this possible explanation may be found in the comparatively light mortalities found in England and Wales in 1921–23 in many of the " Other Workers " lines, representing the less skilled elements in the various Orders and Sub-Orders.

MORTALITY IN OCCUPATION ORDERS.

The following notes refer to the various Occupation Orders. In all cases, allowance has been made for differences in age constitution, but the age period selected for comparison is 25–64 years, adjusted for age differences within the period. The rates in detail will be found in Table R.

Fishermen.—These are found to have a mortality of 78·0 per cent. of that for all males (i.e. 22 per cent. below the standard), the deficiency being specially marked at ages 45–64.

Agricultural Occupations.—The mortality figure for this Order is 69·2, being below normal at each age-period. For Farmers (including Crofters) the mortality is 71·8, for Gardeners 83·8 and for Farm Servants (including Farmers' sons and Crofters' sons) 66·2.

Mining and Quarrying Occupations.—These show a mortality of 106·3, that for Coal Mining Occupations being 108·2. The mortality for the latter is consistently above the average at each age, this being largely due to deaths from accidental causes and from respiratory diseases.

Metal Workers.—This Occupation Order has probably been affected to a certain degree by the transfer of certain classes of labourers employed in the metal trades to the general heading " Other Unskilled Workers." It is possible, therefore, that the mortality shown for the Order as a whole may be rather lower than the actual. For the entire Order the mortality is 105·1, rising (among the selected groups) to 135·5 for Iron and Steel Foundry Labourers and 143·4 for

Tinsmiths and Sheet Metal Workers. The last named rate is entirely due to a very high mortality at ages 25–44. Motor Mechanics also show a comparatively high mortality (116·9), largely due to accidental deaths. Among rates for other leading groups these may be noted : 101·2 for Moulders, 96·1 for Smiths, 97·4 for Metal Machinists, 99·0 for Engineers, 92·1 for Plumbers, 110·0 for Boilermakers and Platers and 109·5 for Rivetters.

Textile Workers.—For the entire Order the mortality is 95·0, being 109·4 for Weavers and 86·3 for Calenderers and Finishers. The comparative mortality in this Order generally increases with advancing age. It should be borne in mind that figures refer to males only, who number only about one-quarter of the total number employed in the Order.

Textile Goods Makers.—For this Order a mortality of 107·2 is recorded, that for Tailors and Cutters being 96·3, and for Boot and Shoemakers 96·5. This is one of the Orders in which the mortality among Employers and Managers appears to be unduly high.

Makers of Foods, Drinks, etc.—The only numbers of any considerable importance are those for Bakers, who show a mortality of 99·7.

Workers in Wood and Furniture.—For the entire Order the mortality is 90·6, being 81·0 for Carpenters and Joiners, 90·2 for Cabinetmakers and 102·8 for Coopers.

Builders, etc.—The mortality for this Order is 96·5. The largest group numerically is that of Masons, who show the high rate of 135·5, this rate being only partly explained by their high mortality from diseases of the respiratory system (including tuberculosis). Platelayers have a mortality of 100·9, Plasterers of 99·6, Bricklayers of 91·1 and Slaters of 80·7. Navvies show the low mortality of 69·0, pointing to the possibility that some have been described in the Death Registers simply as " Labourers " or " General Labourers." For Other Labourers in this Order the mortality is 109·3.

Painters and Decorators.—In this Order the mortality is 102·4. The only important occupation is that of Painters, the mortality among whom is 104·7.

Persons Employed in Transport and Communication.—For the entire Order the mortality is 106·5, that for Railway Workers being 90·3, for Road Transport Workers 102·0, for Water Transport Workers 135·7, and for Other Transport Workers 88·5. Among the mortalities for Railway Workers, that for Engine Drivers and Firemen is 78·2. Among those for Road Transport Workers that for Drivers of Horse-drawn vehicles is 118·5, for Drivers of Self-propelled vehicles 84·7 and for Bus and Tram Conductors 102·8. The mortalities among Water Transport Workers are based on insufficient information, as the only populations available are for persons enumerated in Scotland at the date of the Census. But this is not a normal shipping population, as it is weighted by the inclusion of those who have given up their sea-going occupation, temporarily or otherwise, on account of ill-health, among whom a high death-rate is to be expected. High mortalities are therefore found among sea-

going men generally, but these are no indication of the real mortality. Among Dock Labourers the mortality is 128·6. In the Sub-Order " Other Transport Workers " a mortality of 72·2 is found among Postmen, Post Office Sorters and Telegraphists, and one of 115·8 among Porters.

Commercial Occupations.—For the entire Order the mortality is 98·4. Among Proprietors and Managers of Wholesale and of Retail Businesses the mortality is 106·9, while among Salesmen and Shop Assistants it is 96·0. (It may be repeated that these mortalities refer to males only.) As already indicated, it is probable that a certain number of persons have been inadequately described in the Death Registers (e.g. as " Grocer " instead of " Grocer's Assistant "), but in addition to this it may be pointed out that those classified as Proprietors and Managers are not necessarily employers, but include many Shopkeepers on their own account, and possibly in very small businesses, among whom the mortality might well be fairly high. That these persons form a considerable proportion is shown by the fact that Proprietors and Managers number almost as many as the Assistants, while deaths among them (owing to the difference in age distribution) are fully three times as many. The mortality among Commercial Travellers is 93·7, among Insurance Agents 83·3 and among Hawkers 126·9, but the last named rate is subject to the qualification that this occupation is sometimes concealed under such a title as " Fruit Dealer," " Draper," etc.

Professional Occupations.—For the entire Order the mortality is 93·5, that for Ministers and Clergymen being 85·4, for Physicians and Surgeons 99·8, for Teachers (including Music Teachers) 80·2, and for Solicitors 114·3. As already indicated (p. xlvi), the last named seems higher than might have been expected.

Personal Service Occupations.—The mortality in this Order is 111·5. Among Hotelkeepers and Publicans it is 162·2, among Barmen 138·6, among Hairdressers, Manicurists, etc., 140·1, among male Domestic Servants (Indoor) 87·4, and among Gamekeepers 58·8. The rate among Hotelkeepers and Publicans is largely due to diseases of the digestive system and of the genito-urinary system, while the rate from respiratory tuberculosis is very high among Barmen and Hairdressers.

In the remaining Occupation Orders the more important individual mortality rates are 83·6 among Draughtsmen, 106·4 among Clerks, 93·6 among Warehousemen and Storekeepers and their Assistants, 83·9 among Packers, 95·8 among Stationary Engine Drivers and 83·3 among Boiler Firemen. Among Labourers and Other Unskilled Workers this mortality is 120·4.

Taking entire Occupation Orders and ignoring those with smaller numbers it is found that the highest mortalities are among Other and Undefined Workers (118·0), in Personal Service Occupations (111·5), among Makers of Textile Goods (107·2), in Transport Occupations (106·5), in Mining and Quarrying Occupations (106·3) and

among Metal Workers (105·1). The lowest mortalities are among Agricultural Workers (69·2), among Fishermen (78·0), among those engaged in Entertainments and Sports (85·3), among Stationary Engine Drivers (87·2) and among Wood Workers (90·6).

For individual Occupations or groups of Occupations, and again ignoring those with smaller numbers, it is found that the highest mortalities are found among Hotelkeepers and Publicans (162·2), Tinsmiths and Sheet Metal Workers (143·4), Hairdressers, Manicurists, etc. (140·1), Barmen (138·6), Iron and Steel Foundry Labourers (135·5), Masons (135·5), Dock Labourers (128·6), Hawkers (126·9), and Labourers and Unskilled Workers (120·4).

MORTALITY FROM SELECTED CAUSES.

The considerations which have already been mentioned relative to the effect of the age distribution on general death rates apply equally to those from certain causes, particularly causes such as tuberculosis, which is most prevalent at the early period of middle life, and cancer, which exacts its greatest toll in later years.

Expected mortalities from tuberculosis (respiratory and other forms separately), from cancer and from bronchitis and pneumonia combined have therefore been worked out and are reproduced in Table S. It will be readily understood that the smaller the numbers under review, the greater the tendency to random variations in mortality and the greater is the need for caution in accepting such. For this reason some of the smaller occupations included in Table R are not included in Table S. Where the numbers involved are very small, no rates are published and even some of those which have been considered worth publication are not, on account of the paucity of numbers, included among the extreme mortalities quoted hereafter. As in the case of deaths from all causes, the mortalities quoted show the proportion which the actual number of deaths bears to the expected number of deaths (equal to 100). As the number of deaths from the respective diseases at the various age-periods are not available for individual occupations, the mortalities in this section are based on the deaths at all ages over 14 and not on those at 25–64.

Respiratory Tuberculosis.—In the various Occupation Orders high death-rates from this cause are recorded for Makers of Textile Goods (154), for Other and Undefined Workers (134) and for Printers and Photographers (126). The lowest mortalities are in Agricultural Occupations (48), in Professional Occupations (67), in Mining and Quarrying Occupations (70) and in occupations connected with Entertainments and Sport (78).

In individual occupations or groups of occupations the outstanding mortality is that found among Masons (325), which is thus more than three times the normal. The high mortality of 168 for all Water Transport Workers is subject to the limitation already specified for this group. Other high mortalities recorded are 185 for Hairdressers,

Chiropodists, etc., 182 for Iron and Steel Foundry Labourers, 170 for Barmen, 157 for Tailors and Cutters and 155 for Boot and Shoe Makers. In some of these Occupations the possibility must not be overlooked that the less strenuous occupations naturally attract the less robust wage earners.

Low mortalities are found among Insurance Agents (46), Farm Servants (47), Railway Locomotive Drivers and Firemen (48), Gardeners (54), Farmers (58), Messengers (64) and Platelayers (66). It will be observed that all of these occupations are carried on in the open air, while to this list might be added Slaters and Gamekeepers, the low rates for which are 55 and 66 respectively, although based on small numbers.

A noticeable feature of the mortalities from respiratory tuberculosis is their wide range. Less than one-half of those shown in Table S fall between 80 and 120. Although somewhat wide fluctuations are to be expected in a series of rates based on small numbers, it is not inconsistent with the conclusions which may be reached on other grounds that differences of occupational environment are more intimately reflected in variations of rates and mortality from this cause than in many other causes or in " all causes."

Tuberculosis of other Organs.—Owing to the smallness of the numbers involved few rates are shown from this group of diseases and the value of those published is also diminished. Although a high rate from respiratory tuberculosis is generally accompanied by a high rate from other forms of tuberculosis and vice versa, this is not so general as might have been expected.

Cancer.—Unlike the mortalities from tuberculosis of the respiratory system those from cancer do not show a very wide dispersion, about four-fifths of them falling between 80 and 120. To some extent this may be explained by the somewhat larger numbers, but the fact that this proportion is substantially the same as is found among the mortalities from all causes, with numbers very much greater still, appears to indicate that this is not the whole explanation, and it seems a reasonable inference that occupational conditions do not affect death from cancer to the same extent as in the case of respiratory tuberculosis. This is further confirmed by the fact that the variations from the normal are not only less in extent (especially among those below the normal), but that the occupations showing marked variations from the normal do not easily fall into categories with any apparent similarities of occupational risks. The extreme mortalities (especially the higher) are generally in the classes containing small numbers with a consequent possibility that the variation from the normal may be explained by the smallness of the numbers under observation. Fully 90 per cent. of the expected deaths are found in these Orders with mortalities ranging from 87 to 114. Among the expected deaths from respiratory tuberculosis scarcely more than 50 per cent. were in Orders with mortalities within these limits. It will thus be seen that, in the case of cancer, deaths in the various Occupational Orders concentrate

more closely round the general average than do other causes when allowance is made for age distribution and for the numbers involved.

Limiting observations to Orders for which at least 100 deaths from cancer might be expected the highest comparative mortalities are found among Warehousemen (119), Makers of Textile Goods (117) and Persons engaged in Transport (114). The most conspicuous example of a low mortality in an important Occupation Order is 87 among those engaged in Agricultural Occupations, but it ought to be kept in mind that very many of these deaths occurred in areas where the diagnostic facilities may be less readily available. In Professional Occupations the mortality is 91 and in Commercial Occupations 92.

In individual occupations from which at least 50 deaths might be expected the highest mortalities are 148 among Drivers of Horse-drawn Vehicles, 137 among Hotelkeepers and Publicans, and 122 among Moulders.

Low mortalities are found among Ministers and Clergymen (81), Navvies (82), Farm Servants (82), Teachers (84), and Shop Assistants (84). The mortality among Navvies is subject to what has already been said on p. xlvii.

Bronchitis and Pneumonia.—In the mortalities from these causes combined it is found that unlike the mortalities from cancer they do not tend to concentrate round the average but that, as in the case of respiratory tuberculosis, large variations are found in important Occupation Orders and individual lines. Within the Orders with mortalities from bronchitis and pneumonia between 87 and 114, the limits specified in the case of deaths from cancer, fewer than 50 per cent. of the total specified causes were included, thus indicating a wide dispersion of the mortalities and a more intimate apparent connection between mortality and occupation.

Ignoring cases where the expected deaths are fewer than 100, high mortality rates in Occupation Orders were found in Mining and Quarrying Occupations (151), among "Other and Undefined Workers" (150), and among Metal Workers (117), and in Building Occupations (112). Low mortalities are found among Fishermen (47), in Agricultural Occupations (58), in Professional Occupations (67) and among Clerks and Draughtsmen (75).

In individual lines (ignoring causes with less than 50 expected deaths) high mortalities are found among Drivers of Horse-drawn Vehicles (163), Labourers, etc. (160), in Coal Mining Occupations (156), among Iron and Steel Foundry Labourers (155), Dock Labourers (148) and Moulders (143). Low mortalities are found among Ministers and Clergymen (51), Farmers (56), Teachers (57), Gardeners (58), Postmen, Sorters, etc. (59), Railway Locomotive Drivers and Firemen (62) and Farm Servants (63). It will be observed that this record of lowest mortalities presents points of resemblance to those found for respiratory tuberculosis.

Violence.—In Table 26 will also be found the number of deaths in each Order and selected group from suicide and from other forms of

violence. The numbers of deaths from suicide are generally too small for the calculation of significant rates, but rates for the latter (which may be taken as practically synonymous with deaths from accident) have been calculated where the numbers made this justifiable. No correction has been made for age, but any necessary adjustment for this factor is of more limited significance in the case of deaths from violence. The highest crude rates per 100,000 are as follows :—

All Males	73
Platelayers, Surfacemen	162
Navigating Officers and Seamen	150
Coal Mining Occupations	146
Hawkers	146
Slaters	141
Motor Mechanics	133
Building Foremen	126
Dock Labourers	110
Stone Quarriers	105
Stationary Engine Drivers	105
Engineering Officers, Firemen, etc.	103

For all males the death-rate from suicide was 20 per 100,000. As already indicated extreme death-rates from suicide, based on very few deaths, may be found in individual Orders or groups, but eliminating cases where fewer than 10 deaths were so ascribed high rates are observed among Makers of Textile Goods (34), Makers of Foods, Drinks, etc. (29), in Commercial Occupations (28), and in Personal Service Occupations (33). The high rates in these Orders are to some extent caused by those among Bakers (31), Proprietors and Managers of Wholesale and Retail Businesses (45), Commercial Travellers (27) and Hotelkeepers and Publicans (83). Among persons engaged in Defence occupations this rate was 42, among Engineering Officers, Firemen, etc. (39), among Dock Labourers (36), and among Drivers of Horse-drawn Vehicles (29).

In sea-going occupations the death-rate from violence is above the normal and this rate is probably largely free from the limitations already mentioned (see p. xlvii) in connection with rates in this group, especially for diseases of a chronic character.

APPENDIX TABLES

TABLE A.—Birth-, Death-, and Marriage-rates by Decennial Periods, 1861–1930.

YEARS.	RATES PER 1,000 ESTIMATED POPULATION.			Illegitimate Births per cent of Total Births.	Deaths of Children under One Year per 1,000 Births.
	Births.	Marriages.	Deaths.		
1861–70	35·0	7·0	22·1	9·8	121·1
1871–80	34·9	7·2	21·6	8·8	122·7
1881–90	32·3	6·7	19·2	8·2	119·0
1891–1900	30·2	7·1	18·5	7·1	127·9
1901–10	28·4	6·9	16·6	6·8	116·2
1911–20	24·1	7·5	15·3	7·4	106·2
1921–30	21·5	6·9	13·7	7·0	88·8

TABLE B.—Births, Deaths, Marriages, and Infantile Mortality by Calendar Months, 1921–30.

	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Year.
NUMBERS—													
Births	90,121	82,565	91,533	91,912	94,466	89,217	88,238	84,912	81,575	86,256	79,312	84,490	1,044,597
Deaths . . .	73,203	64,594	68,587	61,197	55,643	48,325	46,183	44,343	43,553	48,282	53,250	61,185	668,345
Do. under 1 year .	10,753	9,747	9,999	8,799	7,674	6,090	5,676	5,708	5,747	6,422	7,273	8,909	92,797
Marriages . . .	36,624	19,973	21,880	31,388	12,812	38,819	39,567	24,162	29,565	25,216	21,298	35,549	336,853
RATES PER 1,000 OF ESTIMATED POPULATION—													
Births	21·8	22·0	22·2	23·0	22·9	22·3	21·4	20·6	20·4	20·9	19·9	20·5	21·5
Deaths . . .	17·7	17·2	16·6	15·3	13·5	12·1	11·2	10·7	10·9	11·7	13·3	14·8	13·7
Marriages . . .	8·9	5·3	5·3	7·9	3·1	9·7	9·6	5·9	7·4	6·1	5·3	8·6	6·9
INFANTILE MORTALITY (per 1,000 Births)—													
1921–1930 . . .	121·3	120·8	112·8	102·5	86·5	71·0	64·0	64·4	67·0	72·4	84·8	100·5	88·8
1911–1915 . . .	*130·8*	*142·7*	*125·4*	*117·4*	*105·7*	*92·4*	*87·3*	*97·6*	*113·6*	*102·7*	*113·0*	*126·8*	*112·8*
1916–1920 . . .	*115·1*	*122·3*	*122·6*	*113·6*	*101·0*	*79·5*	*72·9*	*75·9*	*84·5*	*90·9*	*98·7*	*112·6*	*99·0*

TABLE C.—Expectation of life at different ages according to Life Tables for Scotland, 1861–70 to 1930–32.

Males.

AGE.	1861–70.*	1871–80.*	1881–90.*	1891–1900.*	1910–12.†	1920–22.‡	1930–32.§
0	40·33	40·95	43·92	44·68	50·10	53·08	56·0
1	45·64	46·47	49·70	51·08	55·82	58·35	60·7
2	47·93	48·56	51·61	52·90	57·07	59·19	61·1
3	48·71	49·11	51·92	53·09	56·99	59·00	60·6
4	48·96	49·19	51·78	52·92	56·50	58·44	59·9
5	48·86	48·97	51·38	52·29	55·85	57·72	59·2
10	46·10	46·07	47·10	48·53	51·86	53·55	54·9
15	42·26	42·21	43·93	44·26	47·47	49·10	50·4
20	38·75	38·68	40·19	40·36	43·27	44·82	46·0
25	35·68	35·42	36·66	36·68	39·20	40·65	41·7
35	29·06	28·67	29·46	29·22	31·16	32·45	33·2
45	22·70	22·08	22·55	22·16	23·48	24·48	25·1
55	16·45	15·91	16·24	15·79	16·59	17·09	17·5
65	10·75	10·44	10·81	10·53	10·88	10·94	11·0
75	6·26	6·05	6·48	6·37	6·54	6·34	6·3
85	3·36	3·31	3·51	3·59	3·63	3·55	3·5
95	1·65	1·65	1·78	2·07	1·79	1·89	1·8

Females.

AGE.	1861–70.*	1871–80.*	1881–90.*	1891–1900.*	1910–12.†	1920–22.‡	1930–32.§
0	43·85	43·80	46·33	47·44	53·18	56·35	59·5
1	47·51	48·48	51·16	52·71	57·83	60·40	63·1
2	49·81	50·52	53·00	54·47	58·97	61·13	63·4
3	50·65	51·12	53·35	54·68	58·86	60·90	63·0
4	51·00	51·22	53·22	54·45	58·39	60·35	62·3
5	50·95	51·07	52·84	53·95	57·77	59·67	61·5
10	48·26	48·19	49·54	50·31	53·83	55·53	57·2
15	44·51	44·42	45·59	46·18	49·50	51·09	52·7
20	41·05	40·94	41·93	42·32	45·35	46·82	48·3
25	37·72	37·60	38·39	38·54	41·25	42·69	44·0
35	31·12	30·91	31·51	31·27	33·31	34·64	35·6
45	24·51	24·16	24·59	24·15	25·66	26·70	27·3
55	17·81	17·48	17·78	17·32	18·40	19·07	19·4
65	11·61	11·49	11·85	11·54	12·24	12·48	12·6
75	6·67	6·68	7·07	7·01	7·22	7·23	7·1
85	3·59	3·64	3·85	3·92	4·03	4·04	3·8
95	1·87	1·79	1·98	2·49	1·93	2·43	2·1

* Supplement to the Forty-eighth Detailed Annual Report of the Registrar-General for Scotland.

† Dr. J. C. Dunlop, *Transactions of the Faculty of Actuaries*, Vol. VII., Part VIII.

‡ Dr. J. C. Dunlop, *Transactions of the Faculty of Actuaries*, Vol. X., Part I.

§ Supplement to the Seventy-eighth Annual Report of the Registrar-General for Scotland, Part I.

TABLE D.—Survivors at different Ages according to Life Tables for Scotland, 1861–70 to 1930–32.

Males.

AGE.	1861–70.	1871–80.	1881–90.	1891–1900.	1910–12.	1920–22.	1930–32.
0	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1	863	861	865	857	881	894	907
2	805	807	817	811	847	866	886
3	775	782	796	793	833	855	878
4	756	765	783	783	826	848	874
5	742	753	774	775	821	844	870
10	707	720	749	757	806	832	859
15	690	702	734	745	796	823	852
20	665	677	713	726	782	810	847
25	631	646	686	701	764	795	826
35	568	584	630	649	723	756	795
45	494	510	560	579	663	704	743
55	408	418	463	479	566	619	662
65	298	297	331	335	409	465	513
75	157	151	173	169	205	239	270
85	39	37	45	42	47	51	55
95	2	2	3	3	2	2	2

Females.

AGE.	1861–70.	1871–80.	1881–90.	1891–1900.	1910–12.	1920–22.	1930–32.
0	1,000	1,000	1,000	1,000	1,000	1,000	1,000
1	903	884	887	882	903	917	927
2	844	831	840	838	871	892	908
3	813	806	819	819	858	880	900
4	792	788	806	808	850	874	896
5	777	775	796	801	845	869	892
10	742	743	770	780	829	857	882
15	722	724	753	766	818	848	875
20	697	698	731	746	804	835	864
25	668	669	705	724	787	819	851
35	605	608	644	670	744	778	818
45	536	540	578	604	687	728	774
55	459	461	497	518	605	654	704
65	355	350	378	388	467	523	576
75	205	201	219	216	270	315	351
85	57	55	67	64	76	85	93
95	3	3	5	5	4	5	5

(See notes to Table C.)

TABLE E.—Mean of Marriage-rates per 1000 Population by Age, Sex, and Civil Condition forthe entire period 1861–1930.

Age-group.	Bachelors.	Widowers.	Spinsters.	Widows.	Percentage of Rates.	
					Widowers to Bachelors.	Widows to Spinsters.
All ages (15 and over)	44·8	40·1	43·1	9·4	90	22
15–19	3·8	— *	16·6	78·6	—	473
20–24	64·0	155·1	84·0	127·8	242	152
25–29	111·8	201·8	88·4	107·0	181	121
30–34	87·8	188·4	53·5	69·7	215	130
35–39	56·8	158·6	30·6	44·8	279	146
40–44	32·3	106·2	16·3	23·6	329	145
45–49	19·5	71·2	9·3	12·6	365	135
50–54	10·3	42·1	4·1	5·3	409	129
55–59	5·9	26·2	2·0	2·6	444	130
60 and over	1·9	5·8	0·4	0·4	305	100

* Not calculated. Numbers too small.

TABLE F.—Mortality at Ages under One Year, 1922–1930.

	Under One year (Total).	Under 1 week.	1 week and under 1 month.	1 month and under 3 months.	3 months and under 6 months.	6 months and under 12 months.
SCOTLAND . .	**88·6**	**23·8**	**13·3**	**13·4**	**14·5**	**23·7**
BURGHS—Total .	95·0	24·2	13·7	14·1	16·0	27·1
Over 20,000 Popn.	99·0	24·1	13·9	14·5	17·1	29·5
10–20,000 ,,	84·7	24·3	13·4	12·8	13·4	20·8
5–10,000 ,,	78·8	25·1	12·4	12·3	10·6	18·3
Under 5,000 ,,	74·7	24·2	12·2	12·3	11·2	14·8
LANDWARD . .	74·3	23·1	12·4	11·7	11·1	16·0

TABLE G.—Infantile Mortality per 100,000 Births from Selected Causes, 1922–30.

CAUSES OF DEATH.	SCOTLAND.	ALL BURGHS.	BURGHS WITH POPULATIONS OF				LANDWARD.
			20,000 and over.	10,000-20,000.	5,000-10,000.	Under 5000.	
ALL CAUSES . .	**8,863**	**9,498**	**9,905**	**8,466**	**7,878**	**7,473**	**7,426**
Measles . . .	276	344	398	199	121	78	122
Scarlet Fever . .	11	11	13	8	8	2	11
Whooping-cough . .	473	514	543	400	453	374	380
Diphtheria . . .	36	41	47	14	31	17	25
Erysipelas . . .	27	27	30	20	20	13	25
Chickenpox . .	5	7	6	4	3	2	2
Tuberculous Meningitis	108	113	113	112	130	112	95
Abdominal Tuberculosis	39	39	37	39	42	59	40
Other Tuberculous Diseases	47	53	53	49	56	59	32
Meningitis (not Tuberculous)	153	159	154	199	161	167	139
Convulsions . .	339	352	359	382	254	315	309
Bronchitis . . .	504	534	553	534	403	438	437
Pneumonia (all forms) .	1,447	1,702	1,901	1,076	944	818	869
Digestive Diseases .	813	887	949	729	625	596	644
Congenital Causes .	3,620	3,701	3,707	3,738	3,746	3,572	3,435
Other Causes . .	966	1,012	1,042	960	882	852	860

TABLE H.—Deaths under One Year by Months of Age from Selected Causes in Scotland, 1921–1930.

Cause of Death.	Numbers.			Rate per 1,000 Births.			Age in Completed Months (Both Sexes).											
	Both Sexes.	Males.	Females.	Both sexes.	Males.	Females.	Under 1 month	1	2	3	4	5	6	7	8	9	10	11
ALL CAUSES	**92,797**	**53,394**	**39,403**	**88·8**	**99·9**	**77·3**	**39,122**	**7,879**	**6,212**	**5,774**	**4,993**	**4,368**	**4,172**	**4,101**	**4,063**	**4,191**	**3,938**	**3,984**
Death-rate per 1,000 Births	*88·8*	*99·9*	*77·3*	—	—	—	*37·5*	*7·5*	*5·9*	*5·5*	*4·8*	*4·2*	*4·0*	*3·9*	*3·9*	*4·0*	*3·8*	*3·8*
Measles	2,614	1,373	1,241	2·5	2·6	2·4	15	26	38	28	58	120	210	280	371	447	495	526
Whooping-cough	5,086	2,509	2,577	4·9	4·7	5·1	199	415	391	388	342	317	388	455	502	521	558	610
Diphtheria	393	225	168	0·4	0·4	0·3	23	19	11	10	12	15	31	24	56	53	64	75
Cerebro-spinal Meningitis	468	293	175	0·4	0·5	0·3	—	6	26	52	50	59	57	59	44	42	44	29
Posterior Basal Meningitis	53	34	19	0·1	0·1	0·0	—	4	6	6	5	4	6	5	1	4	5	7
Tubercular Meningitis	1,148	654	494	1·1	1·2	1·0	6	24	47	75	106	132	136	123	127	122	118	132
Abdominal Tuberculosis	422	255	167	0·4	0·5	0·3	9	14	15	35	31	50	43	49	47	45	31	53
Other Tuberculous Disease	484	282	202	0·5	0·5	0·4	4	16	20	26	45	50	42	44	52	58	59	68
Syphilis	757	427	330	0·7	0·8	0·6	255	152	114	72	63	23	25	19	12	8	10	4
Convulsions	3,526	2,150	1,376	3·4	4·0	2·7	1,242	338	329	329	239	204	164	157	132	153	125	114
Bronchitis	5,283	3,043	2,240	5·1	5·7	4·4	975	797	599	539	453	364	300	282	279	275	219	201
Broncho-pneumonia	11,619	6,920	4,699	11·1	12·9	9·2	823	841	862	961	1,003	945	1,003	1,032	1,037	1,107	1,012	993
Pneumonia	2,934	1,716	1,218	2·8	3·2	2·4	298	195	179	259	233	237	231	273	234	296	257	242
Pulmonary Congestion	631	377	254	0·6	0·7	0·5	165	92	53	50	43	36	37	36	33	32	31	23
Diseases of Stomach	861	500	361	0·8	0·9	0·7	130	124	142	99	95	66	41	49	34	27	25	29
Diarrhœa	7,109	4,121	2,988	6·8	7·7	5·9	740	891	940	885	780	608	532	452	385	324	288	284
Congenital Malformation	4,547	2,527	2,020	4·4	4·7	4·0	2,945	525	298	226	147	115	79	68	42	35	35	32
Congenital Debility	13,799	8,166	5,633	13·2	15·3	11·0	8,654	1,647	1,143	885	512	330	196	121	112	82	62	55
Premature Birth	18,612	10,558	8,054	17·8	19·7	15·8	17,496	724	209	98	38	18	7	7	4	4	5	2
Other Congenital Causes	3,319	1,949	1,370	3·2	3·6	2·7	3,143	82	40	20	12	8	7	1	3	2	—	1
Overlaying	343	165	178	0·3	0·3	0·3	124	83	56	36	23	8	3	3	4	1	—	2
Suffocation (otherwise)	367	211	156	0·4	0·4	0·3	138	67	53	36	28	18	11	4	5	4	1	2
All Other Causes	8,422	4,939	3,483	8·1	9·2	6·8	1,738	797	641	659	675	641	623	558	547	549	494	500

TABLE J.—Deaths under One Year by Calendar Months from Selected Causes in Scotland, 1921–1930.

	Year.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
ALL CAUSES. . . .	**92,797**	**10,753**	**9,747**	**9,999**	**8,799**	**7,674**	**6,090**	**5,676**	**5,708**	**5,747**	**6,422**	**7,273**	**8,909**
Death-rate per 1,000 *Births* . .	*89*	*121*	*121*	*113*	*102*	*86*	*71*	*64*	*64*	*67*	*72*	*85*	*100*
Measles	2,614	301	295	392	449	354	166	94	63	49	65	157	229
Whooping-cough . . .	5,086	485	600	729	679	605	423	354	292	205	159	216	339
Diphtheria	393	48	51	45	41	30	23	11	15	23	25	28	53
Cerebro-spinal Meningitis . .	468	34	33	64	43	59	38	36	30	34	30	30	37
Posterior-basal Meningitis . .	53	4	3	9	6	8	3	5	1	5	3	4	2
Tubercular Meningitis . .	1,148	120	117	122	113	113	82	86	68	89	86	73	79
Abdominal Tuberculosis . .	422	47	40	56	49	36	39	29	26	33	16	22	29
Other Tuberculous Disease . .	484	47	43	51	52	52	40	37	33	27	37	26	39
Syphilis	757	87	81	66	77	65	47	52	60	46	63	53	60
Convulsions	3,526	450	383	386	403	332	231	207	186	171	222	249	306
Bronchitis	5,283	866	751	682	494	348	214	125	129	165	269	494	746
Broncho-pneumonia . . .	11,619	1,889	1,655	1,474	1,055	709	484	377	330	410	619	1,058	1,559
Pneumonia	2,934	432	376	339	259	187	153	125	115	128	178	278	364
Pulmonary Congestion . .	631	82	85	61	67	33	27	23	30	26	45	70	82
Other Diseases of Stomach . .	861	85	86	83	79	86	52	59	59	63	71	69	69
Diarrhœa	7,109	527	445	497	470	469	468	603	869	909	759	587	506
Congenital Malformations . .	4,547	428	361	384	402	418	389	346	326	336	387	360	410
Congenital Debility . . .	13,799	1,369	1,260	1,415	1,226	1,177	1,005	981	991	937	1,045	1,126	1,268
Premature Birth . . .	18,612	1,994	1,808	1,807	1,660	1,554	1,376	1,335	1,293	1,252	1,401	1,454	1,678
Other Congenital Causes . .	3,319	284	261	305	309	285	261	267	252	261	293	263	278
Overlaying	343	45	43	29	37	29	23	22	8	25	19	30	33
Suffocation (otherwise) . .	367	43	38	46	40	25	25	22	23	18	20	39	28
All Other Causes . . .	8,422	1,086	932	957	789	700	521	480	509	535	610	587	715

TABLE K.—Comparison of Deaths from certain causes which occurred in Scotland in 1931–1933 with expected numbers based on the Death-rate from these causes at each Age-period in 1891–1900.

CAUSES OF DEATH.	1931–1933. (Annual Average).		Actual Deaths per 100 Expected.
	Actual Deaths.	Expected Deaths (1891-1900 Standard).	
ALL CAUSES	**65,041**	**95,439**	**68·1**
Infectious and Other Parasitic Dis.—	8,460	10,929	77·4
Smallpox	—	38	—
Measles	523	1,647	31·8
Scarlet Fever	240	655	36·6
Whooping-cough	726	1,765	41·1
Diphtheria and Croup	360	1,049	34·3
Typhus Fever	—	56	—
Diarrhœa and Dysentery	1,027	1,874	54·8
Erysipelas	180	286	62·9
Tuberculosis—	4,079	11,164	36·5
Respiratory System	2,975	8,551	34·8
Meningitis	457	1,052	43·4
Abdominal	230	802	28·7
Other Forms	417	776	53·7
Rheumatism	343	571	60·1
Cancer	7,599	4,870	156·0
Diseases of Nervous System	8,918	11,886	75·0
Diseases of Circulatory System	11,253	10,712	105·1
Bronchitis	3,461	8,905	38·9
Pneumonia	4,996	6,217	80·4
All Liver Dis. (not malignant)	521	1,172	44·5
Bright's Disease	1,783	1,224	145·7
Puerperal Fever	193	181*	106·6
Violence	2,792	3,309	84·4

* Based on rate per 1,000 Births.

Age.	1861–1870.				1921–1930.				Rates for 1921–1930 expressed as a Percentage of those for 1861–1870.					
	All Causes.		Tuberculosis.		All Causes.		Tuberculosis.		All Causes.		Tuberculosis.		All Causes other than Tuberculosis.	
	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
Under 1 year	155·00	128·12	12·78	10·60	106·41	80·88	2·37	1·77	68·7	63·1	18·5	16·7	73·2	67·3
1–4	38·24	37·76	5·94	5·42	13·58	12·09	1·58	1·28	35·5	32·0	26·6	23·6	37·2	33·4
5–9	9·61	9·27	1·98	1·76	2·80	2·60	0·45	0·48	29·1	28·0	22·7	27·3	30·8	28·2
10–14	5·12	5·33	1·53	1·89	1·87	1·78	0·40	0·58	36·5	33·4	26·1	30·7	40·9	34·9
15–24	8·70	7·81	4·00	4·05	3·14	3·09	1·09	1·42	36·1	39·6	27·2	35·1	43·6	44·4
25–34	10·88	9·86	4·38	4·27	4·31	4·32	1·43	1·33	39·6	43·8	32·6	31·1	44·3	53·5
35–44	13·39	12·12	3·46	37·8	6·94	6·10	1·46	1·06	51·8	50·3	42·2	28·0	55·2	60·4
45–54	19·02	15·49	3·14	2·86	12·05	10·11	1·37	0·79	63·4	65·3	43·6	27·6	67·3	73·8
55–64	31·32	25·59	2·83	2·25	26·17	20·84	1·20	0·67	83·6	81·4	42·4	29·8	87·6	86·4
65–74	63·44	54·33	1·93	1·37	62·15	48·81	0·89	0·48	98·0	89·8	46·1	35·0	99·6	91·3
75–84	139·55	127·76	0·94	0·68	140·51	117·26	0·37	0·32	100·7	91·8	39·4	47·1	101·1	92·0
85 and over	308·08	287·82	*	*	297·80	256·35	*	*	96·7	89·1	*	*	..	..
All Ages	22·99	21·08	3·71	3·51	14·33	13·21	1·14	0·99	62·3	62·7	30·7	28·2	68·4	69·6

* Rates small.

TABLE M.—Deaths from Malignant Disease according to Location, 1921–1930.

LOCATION.	Males.									Females.								
	All Ages.	–25	25–	35–	45–	55–	65–	75–	85+	All Ages.	–25	25–	35–	45–	55–	65–	75–	85+
All Sites—Total	**29,212**	**339**	**458**	**1,382**	**4,348**	**8,824**	**9,637**	**3,803**	**421**	**37,121**	**301**	**736**	**2,778**	**6,606**	**9,697**	**10,431**	**5,636**	**936**
Buccal Cavity—Total	**3,455**	**20**	**17**	**91**	**544**	**1,131**	**1,115**	**458**	**79**	**756**	**11**	**16**	**46**	**144**	**184**	**196**	**125**	**34**
Lip	335	—	—	5	26	60	108	103	33	44	—	—	—	2	3	10	17	12
Mouth	436	1	1	6	68	152	149	52	7	68	—	1	1	16	14	21	13	2
Tongue	1,180	—	3	31	199	405	408	120	14	133	—	4	9	22	32	40	20	6
Jaw	790	12	6	28	139	250	244	96	15	229	6	4	15	41	60	55	40	8
Salivary Glands, Parotid	44	1	1	2	4	11	14	11	—	36	1	2	—	1	10	10	6	6
Tonsils, Throat, Pharynx	670	6	6	19	108	253	192	76	10	246	4	5	21	62	65	60	29	—
Digestive Organs, Etc.—Total	**18,916**	**87**	**258**	**887**	**2,835**	**5,870**	**6,387**	**2,373**	**219**	**19,786**	**68**	**248**	**890**	**2,636**	**5,169**	**6,646**	**3,625**	**504**
Œsophagus, Gullet	1,305	5	6	33	201	499	416	134	11	773	—	4	55	138	224	224	113	15
Stomach, Pylorus	7,757	13	100	452	1,281	2,480	2,524	848	59	7,573	9	84	292	996	2,015	2,653	1,360	164
Intestine	4,717	31	69	184	604	1,323	1,698	733	75	5,873	19	68	255	730	1,359	2,015	1,225	202
Rectum	2,305	14	42	109	297	715	775	316	37	1,623	14	49	120	236	399	485	281	39
Liver, Gall Bladder	2,014	11	19	61	289	596	740	265	33	3,001	15	29	119	370	876	979	542	71
Pancreas	655	4	11	30	138	207	194	68	3	678	3	5	27	97	230	222	83	11
Peritoneum, Omentum, Mesentery	163	9	11	18	25	50	40	9	1	265	8	9	22	69	66	68	21	2
Respiratory Organs—Total	**1,710**	**37**	**49**	**157**	**334**	**576**	**437**	**112**	**8**	**1,093**	**26**	**32**	**107**	**269**	**318**	**237**	**99**	**5**
Larynx	499	—	3	18	72	170	180	53	3	260	—	4	28	77	81	42	27	1
Lung	689	20	31	74	148	234	147	33	2	423	15	19	40	102	116	99	31	1
Pleura	10	—	—	2	2	3	3	—	—	24	—	1	1	7	3	10	2	—
Mediastinum	512	17	15	63	112	169	107	26	3	386	11	8	38	83	118	86	39	3
Female Genital Organs—Total	—	—	—	—	—	—	—	—	—	**6,166**	**41**	**260**	**917**	**1,631**	**1,640**	**1,178**	**446**	**53**
Cervix, Uterus	—	—	—	—	—	—	—	—	—	4,899	7	208	781	1,319	1,320	904	326	34
Ovary, Fallopian Tube	—	—	—	—	—	—	—	—	—	883	32	47	110	265	227	157	40	5
Vagina, Vulva	—	—	—	—	—	—	—	—	—	384	2	5	26	47	93	117	80	14

Breast	**40**	—	**1**	**2**	**6**	**15**	**10**	**6**	—	**5,688**	**1**	**86**	**598**	**1,415**	**1,554**	**1,206**	**655**	**173**
Male Genito-Urin. Organs—Total	**2,487**	**52**	**38**	**75**	**211**	**624**	**974**	**468**	**45**	—	—	—	—	—	—	—	—	—
Kidney (Males)	286	31	3	22	44	80	79	26	1	—	—	—	—	—	—	—	—	—
Bladder, Urethra (Males)	691	4	9	22	76	194	252	118	16	—	—	—	—	—	—	—	—	—
Prostate	1,220	1	—	8	54	276	577	280	24	—	—	—	—	—	—	—	—	—
Testis, Penis, Scrotum	290	16	26	23	37	74	66	44	4	—	—	—	—	—	—	—	—	—
Skin—Total	**573**	**8**	**14**	**20**	**59**	**82**	**185**	**163**	**42**	**530**	**7**	**6**	**13**	**45**	**64**	**128**	**193**	**74**
Ear	82	—	1	3	4	12	26	27	9	35	1	1	—	5	7	6	15	—
Nose	53	5	—	1	9	11	18	9	—	48	2	—	1	7	7	15	11	5
Scalp and Face	386	3	7	11	37	53	125	118	32	402	1	3	7	27	43	91	162	68
Skin	52	—	6	5	9	6	16	9	1	45	3	2	5	6	7	16	5	1
Other or Unspecified Orgs.—Total	**2,031**	**135**	**81**	**150**	**359**	**526**	**529**	**223**	**28**	**3,102**	**147**	**88**	**207**	**466**	**768**	**840**	**493**	**93**
Pelvis, Sacrum	111	6	4	11	22	28	29	11	—	199	5	5	17	39	57	48	26	2
Rib and Sternum	45	2	3	4	4	11	18	2	1	42	4	1	4	6	10	9	7	1
Skull and Spinal Column	101	5	8	8	18	27	22	10	3	124	8	7	12	22	32	30	11	2
Arm and Leg	395	63	23	28	72	72	89	43	5	422	50	26	27	54	87	87	73	18
Thyroid	50	1	—	3	6	23	10	5	2	173	—	—	8	23	43	59	33	7
Heart	4	—	—	—	2	—	—	2	—	6	—	—	2	—	3	1	—	—
Thorax	59	1	4	1	12	19	15	7	—	57	1	2	2	9	13	18	11	1
Kidney (Females)	—	—	—	—	—	—	—	—	—	288	35	5	22	48	74	69	31	4
Bladder (Females)	—	—	—	—	—	—	—	—	—	363	1	—	19	43	87	117	79	17
Spleen	22	—	1	5	4	3	7	1	1	36	1	—	3	8	7	13	3	1
Abdomen	452	14	9	33	81	123	139	51	2	824	7	16	49	119	213	264	137	19
Brain	29	5	4	5	7	3	3	—	2	43	6	5	5	10	12	2	2	1
Eye and Orbit	85	8	6	3	6	20	23	19	—	80	8	3	2	8	13	20	18	8
Spinal Cord	15	—	4	1	3	1	4	2	—	20	1	—	—	6	5	6	2	—
Lymphatic Glands	614	25	15	47	112	180	155	68	12	366	17	15	30	62	93	86	52	11
Others	22	2	—	—	4	13	3	—	—	20	2	—	1	3	6	5	3	—
Not Stated	27	3	—	1	6	3	12	2	—	39	1	3	4	6	13	6	5	1

NOTE.—In Tables M, N and O the Locations are arranged as far as possible in the grouping adopted at the 1929 revision of the International Classification.

TABLE N.—Death-rates per Million from Malignant Disease, according to Location, 1921–1930.

	Males.									Females.								
	All Ages.	–25	25–	35–	45–	55–	65–	75–	85 and over.	All ages.	–25	25–	35–	45–	55–	65–	75–	85 and over.
All Sites—Total	**1,250**	**30**	**138**	**489**	**1,667**	**4,693**	**9,453**	**12,393**	**12,519**	**1,469**	**26**	**190**	**844**	**2,340**	**4,751**	**8,253**	**11,416**	**11,853**
Buccal Cavity—Total	**148**	**2**	**5**	**32**	**209**	**602**	**1,094**	**1,493**	**2,349**	**30**	**1**	**4**	**14**	**51**	**90**	**155**	**253**	**431**
Lip	14	—	—	2	10	32	106	336	981	2	—	—	—	1	1	8	34	152
Mouth	19	0	0	2	26	81	146	169	208	3	—	0	0	6	7	17	26	25
Tongue	51	—	1	11	76	215	400	391	416	5	—	1	3	8	16	32	41	76
Jaw	34	1	2	10	53	133	239	313	446	9	1	1	5	15	29	44	81	101
Salivary Glands, Parotid	2	0	0	1	2	6	14	36	—	1	0	1	—	0	5	8	12	76
Tonsils (including Throat), Pharynx	29	1	2	7	41	135	188	248	297	10	0	1	6	22	32	47	59	—
Digestive Organs, Etc.—Total	**810**	**8**	**78**	**314**	**1,087**	**3,122**	**6,265**	**7,733**	**6,512**	**783**	**6**	**64**	**270**	**934**	**2,532**	**5,259**	**7,343**	**6,382**
Œsophagus, Gullet	56	0	2	12	77	265	408	437	327	31	—	1	17	49	110	177	229	190
Stomach, Pylorus	332	1	30	160	491	1,319	2,476	2,763	1,754	300	1	22	89	353	987	2,099	2,755	2,077
Intestine	202	3	21	65	232	704	1,666	2,389	2,230	232	2	18	77	259	666	1,594	2,481	2,558
Rectum	99	1	13	39	114	380	760	1,030	1,100	64	1	13	36	84	195	384	569	494
Liver, Gall Bladder	86	1	6	22	111	317	726	864	981	119	1	7	36	131	429	775	1,098	899
Pancreas	28	0	3	11	53	110	190	222	89	27	0	1	8	34	113	176	168	139
Peritoneum, Omentum, Mesentery	7	1	3	6	10	27	39	29	30	10	1	2	7	24	32	54	43	25
Respiratory Organs—Total	**73**	**3**	**15**	**56**	**128**	**306**	**429**	**365**	**238**	**43**	**2**	**8**	**32**	**95**	**156**	**188**	**201**	**63**
Larynx	21	—	1	6	28	90	177	173	89	10	—	1	9	27	40	33	55	13
Lung	29	2	9	26	57	124	144	108	59	17	1	5	12	36	57	78	63	13
Pleura	0	—	—	1	1	2	3	—	—	1	—	0	0	2	1	8	4	—
Mediastinum	22	1	5	22	43	90	105	85	89	15	1	2	12	29	58	68	79	38
Female Genital Organs—Total	—	—	—	—	—	—	—	—	—	**244**	**4**	**67**	**278**	**578**	**804**	**932**	**903**	**671**
Cervix, Uterus	—	—	—	—	—	—	—	—	—	194	1	54	237	467	647	715	660	431
Ovary, Fallopian Tube	—	—	—	—	—	—	—	—	—	35	3	12	33	94	111	124	81	63

Breast	**2**	—	**0**	**1**	**2**	**8**	**10**	**20**	—	**225**	**0**	**22**	**182**	**501**	**761**	**954**	**1,327**	**2,191**
Male Genito-urin. Organs—Total	**106**	**5**	**11**	**27**	**81**	**332**	**955**	**1,525**	**1,338**	—	—	—	—	—	—	—	—	—
Kidney (Males)	12	3	1	8	17	43	77	85	30	—	—	—	—	—	—	—	—	—
Bladder, Urethra (Males)	30	0	3	8	29	103	247	385	476	—	—	—	—	—	—	—	—	—
Prostate	52	0	—	3	21	147	566	912	714	—	—	—	—	—	—	—	—	—
Testis, Penis, Scrotum	12	1	8	8	14	39	65	143	119	—	—	—	—	—	—	—	—	—
Skin—Total	**25**	**1**	**4**	**7**	**23**	**44**	**181**	**531**	**1,249**	**21**	**1**	**2**	**4**	**16**	**31**	**101**	**391**	**907**
Ear	4	—	0	1	2	6	26	88	268	1	0	0	—	2	3	5	30	—
Nose	2	0	—	0	3	6	18	29	—	2	0	—	0	2	3	12	22	63
Scalp and Face	17	0	2	4	14	28	123	385	952	16	0	1	2	10	21	72	328	861
Skin	2	—	2	2	3	3	16	29	30	2	0	1	2	2	3	13	10	13
Others or Unspecified Orgs.—Total	**87**	**12**	**24**	**53**	**138**	**280**	**519**	**727**	**833**	**123**	**13**	**23**	**63**	**165**	**376**	**665**	**999**	**1,178**
Pelvis, Sacrum	5	1	1	4	8	15	28	36	—	8	0	1	5	14	28	38	53	25
Rib and Sternum	2	0	1	1	2	6	18	7	30	2	0	0	1	2	5	7	14	13
Skull and Spinal Column	4	0	2	3	7	14	22	33	89	5	1	2	4	8	16	24	22	25
Arm and Leg	17	6	7	10	28	38	87	140	149	17	4	7	8	19	43	69	148	228
Thyroid	2	0	—	1	2	12	10	16	59	7	—	—	2	8	21	47	67	89
Heart	0	—	—	—	1	—	—	7	—	0	—	—	1	—	1	1	—	—
Thorax	3	0	1	0	5	10	15	23	—	2	0	1	1	3	6	14	22	13
Kidney (Females)	—	—	—	—	—	—	—	—	—	11	3	1	7	17	36	55	63	51
Bladder (Females)	—	—	—	—	—	—	—	—	—	14	0	—	6	15	43	93	160	215
Spleen	1	—	0	2	2	2	7	3	30	1	0	—	1	3	3	10	6	13
Abdomen	19	1	3	12	31	65	136	166	59	33	1	4	15	42	104	209	278	241
Brain	1	0	1	2	3	2	3	—	59	2	1	1	2	4	6	2	4	13
Eye and Orbit	4	1	2	1	2	11	23	62	—	3	1	1	1	3	6	16	36	101
Spinal Cord	1	—	1	0	1	1	4	7	—	1	0	—	—	2	2	5	4	—
Lymphatic Glands	26	2	5	17	43	96	152	222	357	14	1	4	9	22	46	68	105	139
Others	1	0	—	—	2	7	3	—	—	1	0	—	0	1	3	4	6	—
Not Stated	1	0	—	0	2	2	12	7	—	2	0	1	1	2	6	4	10	13

See Note, Table M.

TABLE O.—Death-rate from Malignant Disease in Scotland, according to Location, 1902–1930.

	Death-rate per Million.						Percentage of Death-rate for 1902–10.			
	Males.			Females.			Males.		Females.	
	1902–10	1911–20	1921–30	1902–10	1911–20	1921–30	1911–20	1921–30	1911–20	1921–30
All Sites—Total	**758**	**962**	**1,250**	**1,103**	**1,264**	**1,469**	**126·9**	**164·9**	**114·6**	**133·2**
Buccal Cavity—Total	**97**	**123**	**148**	**24**	**25**	**30**	**126·8**	**152·6**	**104·2**	**125·0**
Lip	11	14	14	2	2	2	127·3	127·3	100·0	100·0
Mouth	8	13	19	2	2	3	162·5	237·5	100·0	150·0
Tongue	36	46	51	5	6	5	127·8	141·7	120·0	100·0
Jaw	24	28	34	8	8	9	116·7	141·7	100·0	112·5
Salivary Glands, Parotid	2	1	2	1	0	1	50·0	100·0	—	100·0
Tonsils (including Throat), Pharynx	16	21	29	6	7	10	131·3	181·3	116·7	166·7
Digestive Organs, Etc.—Total	**469**	**623**	**810**	**555**	**665**	**783**	**132·8**	**172·7**	**119·8**	**141·1**
Œsophagus, Gullet	28	40	56	13	22	31	142·9	200·0	169·2	238·5
Stomach, Pylorus	205	253	332	215	250	300	123·4	161·9	115·8	139·5
Intestine	81	138	202	119	179	232	170·4	249·4	150·4	195·0
Rectum	54	72	99	49	59	64	133·3	183·3	120·4	130·6
Liver, Gall Bladder	85	98	86	132	130	119	115·3	101·2	98·5	90·2
Pancreas	10	16	28	12	13	27	160·0	280·0	108·3	225·0
Peritoneum, Omentum, Mesentery	6	6	7	15	13	10	100·0	116·7	86·7	66·7
Respiratory Organs—Total	**31**	**42**	**73**	**18**	**27**	**43**	**135·5**	**235·5**	**150·0**	**238·9**
Larynx	12	15	21	4	7	10	125·0	175·0	175·0	250·0
Lung	12	16	29	8	11	17	133·3	241·7	137·5	212·5
Pleura	1	1	0	1	1	1	100·0	...	100·0	100·0
Mediastinum	6	10	22	5	8	15	166·7	366·7	160·0	300·0

Female Genital Organs—Total	—	—	—	**195**	**221**	**244**	—	—	**113·3**	**125·1**
Cervix, Uterus	—	—	—	180	189	194	—	—	105·0	107·8
Ovary, Fallopian Tube, Vagina, Vulva	—	—	—	15	32	50	—	—	213·3	333·3
Breast	**2**	**3**	**2**	**147**	**183**	**225**	**150·0**	**100·0**	**124·5**	**153·1**
Male Genito-urinary Organs—Total	**42**	**62**	**106**	—	—	—	**147·6**	**252·4**	—	—
Kidney (Males)	7	9	12	—	—	—	128·6	171·4	—	—
Bladder, Urethra (Males)	17	23	30	—	—	—	135·3	176·5	—	—
Prostate	10	20	52	—	—	—	200·0	520·0	—	—
Testis, Penis, Scrotum	8	10	12	—	—	—	125·0	150·0	—	—
Skin—Total	**17**	**23**	**25**	**16**	**20**	**21**	**135·3**	**147·1**	**125·0**	**131·3**
Ear	17	3	4	16	1	1	135·3	147·1	125·0	131·3
Nose		2	2		2	2				
Scalp and Face		17	17		15	16				
Skin		1	2		2	2				
Other or Unspecified Organs—Total	**101**	**87**	**87**	**147**	**123**	**123**	**86·1**	**86·1**	**83·7**	**83·7**
Pelvis, Sacrum	5	4	5	9	9	8	80·0	100·0	100·0	88·9
Rib and Sternum	1	2	2	1	1	2	100·0	200·0	100·0	200·0
Skull and Spinal Column	3	3	4	4	4	5	100·0	133·3	100·0	125·0
Arm and Leg	11	14	17	12	15	17	127·3	154·5	125·0	141·7
Thyroid	1	1	2	4	4	7	100·0	200·0	100·0	175·0
Heart	0	0	0	1	1	0	—	—	100·0	....
Thorax	2	3	3	2	2	2	150·0	150·0	100·0	100·0
Kidney (Females)	—	—	—	7	10	11	—	—	142·9	157·1
Bladder (Females)	—	—	—	9	12	14	—	—	133·3	155·6
Spleen	1	2	1	1	2	1	200·0	100·0	200·0	100·0
Abdomen	19	21	19	37	39	33	110·5	100·0	105·4	89·2
Brain	2	1	1	2	1	2	50·0	50·0	50·0	100·0
Eye and Orbit	2	3	4	2	3	3	150·0	200·0	150·0	150·0
Spinal Cord	1	1	1	1	1	1	100·0	100·0	100·0	100·0
Lymphatic Glands	24	29	26	14	17	14	120·8	108·3	121·3	100·0
Others	—	0	1	—	0	1	...	...	...	...
Not Stated	29	3	1	41	4	2	10·3	3·4	9·8	4·9

See Note, Table M.

TABLE P.—Male Mortality from Malignant Disease at each Age-period per cent. of Female, 1921–30.

	All Ages.	Under 25	25–	35–	45–	55–	65–	75–	85 and over.
TOTAL	85	—	74	58	71	99	115	108	106
Total—Excluding Female Genital Organs and Breast . .	*125*	—	*140*	*129*	*133*	*147*	*148*	*135*	*139*
Buccal Cavity	650	—	—	—	475	743	808	629	603
Stomach and Liver . . .	107	—	—	136	126	123	118	100	99
Peritoneum, Intestine, Rectum .	100	—	—	92	95	125	122	111	109
Skin	—	—	—	—	—	—	250	183	135
Other Organs	152	—	167	136	134	165	201	195	173

(See Table 20. — indicates that each death-rate is 5 per 100,000 or less.)

TABLE Q.—Deaths and Death-rates from Puerperal Conditions in Scotland, 1921–1930.

	Births.	Deaths.			Death-rate per 1,000 Births.		
		All Puerperal Conditions.	Puerperal Sepsis.	Other Puerperal Conditions.	All Puerperal Conditions.	Puerperal Sepsis.	Other Puerperal Conditions.
SCOTLAND	**1,044,597**	**6,776**	**2,084**	**4,692**	**6·5**	**2·0**	**4·5**
LARGE BURGHS	582,339	3,931	1,272	2,659	6·8	2·2	4·6
SMALL BURGHS	142,527	861	221	640	6·0	1·6	4·5
LANDWARD	319,731	1,984	591	1,393	6·2	1·8	4·4
NORTHERN DIVISION	188,827	1,067	285	782	5·7	1·5	4·1
EAST CENTRAL DIVISION	269,531	1,649	494	1,155	6·1	1·8	4·3
WEST CENTRAL DIVISION	539,629	3,775	1,234	2,541	7·0	2·3	4·7
SOUTHERN DIVISION	46,610	285	71	214	6·1	1·5	4·6
ABERDEEN COUNTY	65,880	330	100	230	5·0	1·5	3·5
*Aberdeen Burgh	35,133	203	58	145	5·8	1·7	4·1
Remainder of County	33,674	151	47	104	4·5	1·4	3·1
ANGUS COUNTY	55,323	337	120	217	6·1	2·2	3·9
Arbroath Burgh	3,438	24	8	16	7·0	2·3	4·7
Dundee Burgh	38,169	237	97	140	6·2	2·5	3·7
Remainder of County	13,716	76	15	61	5·5	1·1	4·4
ARGYLL COUNTY	9,803	61	10	51	6·2	1·0	5·2
AYR COUNTY	61,245	385	92	293	6·3	1·5	4·8
Ayr Burgh	7,508	40	11	29	5·3	1·5	3·9
Kilmarnock Burgh	8,024	49	16	33	6·1	2·0	4·1
Remainder of County	45,713	296	65	231	6·5	1·4	5·1
BANFF COUNTY	12,873	56	11	45	4·4	0·9	3·5
BERWICK COUNTY	4,724	28	8	20	5·9	1·7	4·2
BUTE COUNTY	2,352	6	4	2	2·6	1·7	0·9
CAITHNESS COUNTY	5,363	38	17	21	7·1	3·2	3·9
CLACKMANNAN COUNTY	6,561	37	7	30	5·6	1·1	4·6
DUNBARTON COUNTY	31,603	220	53	167	7·0	1·7	5·3
Clydebank Burgh	10,966	82	24	58	7·5	2·2	5·3
Dumbarton Burgh	5,005	29	3	26	5·8	0·6	5·2
Remainder of County	15,632	109	26	83	7·0	1·7	5·3
DUMFRIES COUNTY	16,705	101	27	74	6·0	1·6	4·4
Dumfries Burgh	4,830	28	9	19	5·8	1·9	3·9
Remainder of County	11,875	73	18	55	6·1	1·5	4·6
EAST LOTHIAN COUNTY	9,206	58	26	32	6·3	2·8	3·5
FIFE COUNTY	59,362	380	89	291	6·4	1·5	4·9
Dunfermline Burgh	7,336	42	8	34	5·7	1·1	4·6
Kirkcaldy Burgh	9,181	60	13	47	6·5	1·4	5·1
Remainder of County	42,845	278	68	210	6·5	1·6	4·9

* Including the portion within the County of Kincardine.

TABLE Q.—*continued.*

	Births.	Deaths.			Death-rate per 1,000 Births.		
		All Puerperal Conditions.	Puerperal Sepsis.	Other Puerperal Conditions.	All Puerperal Conditions.	Puerperal Sepsis.	Other Puerperal Conditions.
INVERNESS COUNTY	13,970	87	14	73	6·2	1·0	5·2
Inverness Burgh	4,137	25	2	23	6·0	0·5	5·6
Remainder of County	9,833	62	12	50	6·3	1·2	5·1
KINCARDINE COUNTY	8,670	55	18	37	6·3	2·1	4·3
Aberdeen Burgh (part)	2,927	24	5	19	...	...	....
Remainder of County	5,743	31	13	18	5·4	2·3	3·1
KINROSS COUNTY	1,424	7	2	5	4·9	1·4	3·5
KIRKCUDBRIGHT COUNTY	5,886	37	11	26	6·3	1·9	4·4
LANARK COUNTY	381,210	2,767	978	1,789	7·3	2·6	4·7
Airdrie Burgh	6,954	48	13	35	6·9	1·9	5·0
Coatbridge Burgh	12,054	103	32	71	8·5	2·7	5·9
Glasgow Burgh	253,370	1,868	652	1,216	7·4	2·6	4·8
Hamilton Burgh	10,364	67	21	46	6·5	2·0	4·4
Motherwell and Wishaw	16,731	123	40	83	7·4	2·4	5·0
Rutherglen Burgh	4,737	32	8	24	6·8	1·7	5·1
Remainder of County	77,000	526	212	314	6·8	2·8	4·1
MIDLOTHIAN COUNTY	99,154	581	175	406	5·9	1·8	4·1
Edinburgh Burgh	80,287	462	139	323	5·8	1·7	4·0
Remainder of County	18,867	119	36	83	6·3	1·9	4·4
MORAY COUNTY	8,554	51	8	43	6·0	0·9	5·0
NAIRN COUNTY	1,628	4	—.	4	2·5	—	2·5
ORKNEY COUNTY	3,626	28	5	23	7·7	1·4	6·3
PEEBLES COUNTY	2,262	14	7	7	6·2	3·1	3·1
PERTH COUNTY	20,121	142	51	91	7·1	2·5	4·5
Perth Burgh	6,158	48	17	31	7·8	2·8	5·0
Remainder of County	13,963	94	34	60	6·7	2·4	4·3
RENFREW COUNTY	65,571	403	111	292	6·1	1·7	4·5
Greenock Burgh	20,233	121	33	88	6·0	1·6	4·3
Paisley Burgh	19,247	105	34	71	5·5	1·8	3·7
Port-Glasgow Burgh	5,679	40	7	33	7·0	1·2	5·8
Remainder of County	20,412	137	37	100	6·7	1·8	4·9
ROSS AND CROMARTY COUNTY	11,593	66	19	47	5·7	1·6	4·1
ROXBURGH COUNTY	7,178	37	6	31	5·2	0·8	4·3
SELKIRK COUNTY	3,466	17	3	14	4·9	0·9	4·0
STIRLING COUNTY	36,574	243	65	178	6·6	1·8	4·9
Falkirk Burgh	7,769	59	20	39	7·6	2·6	5·0
Stirling Burgh	5,029	36	7	29	7·2	1·4	5·8
Remainder of County	23,776	148	38	110	6·2	1·6	4·6
SUTHERLAND COUNTY	2,633	17	—	17	6·5	—	6·5
WEST LOTHIAN COUNTY	20,505	113	35	78	5·5	1·7	3·8
WIGTOWN COUNTY	6,389	51	9	42	8·0	1·4	6·6
ZETLAND COUNTY	3,183	19	3	16	6·0	0·9	5·0

TABLE R.—Mortality at various Ages of Males in Occupation Orders and in Selected Occupations as compared with that for all Males of Similar Age (= 100), corrected throughout for differences in Age Constitution.

Code No. (See Report Census of 1931).	Occupation.	Census Population 1931. Ages 14 and over (including Retired).	All Ages (14 and over).	Age.				
				25–64	14–24	25–44	45–64	65 and over.
	All Males (Death-rate per 100,000 Population)	1,708,280	1,485	1,033	289	510	1,741	8,389
	All Males		Comparative Mortality 100	100	100	100	100	100
	I. Fishermen	20,609	91·6	78·0	111	101	72	99
	II. Agricultural Occupations	175,803	82·4	69·2	63	69	70	91
011, 032	Farmers	46,974	84·7	71·8	—	79	71	89
013	Gardeners	19,686	88·2	83·8	66	94	81	91
012, 020–023, 033	Farm Servants, Farmers' Sons, etc.	88,399	78·1	66·2	59	62	68	93
	III. Mining and Quarrying Occupations	130,179	110·2	106·3	108	104	107	116
041–049	Coal Mining Occupations	121,264	111·8	108·2	110	108	108	117
062, 063	Stone, Slate Quarriers	6,030	74·4	63·9	—	—	78	87
	IV. Workers in the Treatment of Non-Metalliferous Mine and Quarry Products	1,875	48·2	40·7	—	42	40	52
	V. Makers of Bricks, Pottery and Glass	5,325	105·6	92·2	99	69	101	119
	VI. Workers in Chemical Processes: Makers of Paints, Oils, etc.	4,828	81·7	70·1	—	60	74	97
	VII. Metal Workers (not Electro-plate or Precious Metals)	198,721	106·2	105·1	98	105	105	108
130	Employers and Managers	6,056	105·0	84·8	—	74	87	123
134–139	Foremen and Overlookers	6,057	76·8	63·8	—	59	65	95
150, 151	Moulders	15,131	115·0	101·2	76	87	106	134
154	Iron, Steel Foundry Labourers	7,748	97·1	135·5	151	152	130	67
160	Smiths	16,596	105·9	96·1	54	90	98	115
170	Metal Machinists	21,139	93·3	97·4	90	88	101	88
180, 185	Engineers, Erectors, Fitters	35,725	96·3	99·0	86	100	99	95
187	Motor Mechanics	9,550	112·9	116·9	126	109	130	—
192	Boiler-makers, Platers, etc.	10,632	112·0	110·0	84	117	107	117
215	Plumbers	11,788	88·5	92·1	84	89	89	86
218	Rivetters	7,524	114·3	109·5	—	117	106	124
225	Tinsmiths, Sheet Metal Workers	4,207	121·6	143·4	155	223	111	98
	VIII. Workers in Precious Metals	866	132·8	152·7	—	—	164	119
	IX. Electrical Apparatus Makers	17,172	99·1	97·7	88	98	98	112
261	Electricians	12,487	101·5	104·3	91	114	95	103
	X. Makers of Watches, Clocks and Scientific Instruments	2,476	92·5	86·6	—	101	82	103
	XI. Workers in Skins and Leather: Makers of Leather Goods (not Boots or Shoes)	3,911	103·6	90·7	—	60	99	110
	XII. Textile Workers	30,433	100·9	95·0	76	83	99	107
300	Employers, Managers	2,332	118·9	107·5	—	97	110	125
301–309	Foremen and Overlookers	3,708	102·2	93·0	—	57	102	112
320	Weavers	3,641	119·1	109·4	—	98	113	126
329	Scourers, Calenderers, Finishers, etc.	3,246	96·5	86·3	—	72	91	104
	XIII. Textile Goods Makers	22,549	110·5	107·2	152	104	108	111
342–344	Tailors and Cutters	9,256	94·3	96·3	—	114	93	91
352–355	Boot and Shoe Makers	8,937	95·2	96·5	136	95	97	93
	XIV. Makers of Foods, Drinks, etc.	30,450	99·0	91·5	69	82	95	110
373	Bakers	17,160	97·6	99·7	75	96	102	101
	XV. Workers in Wood and Furniture	66,147	98·7	90·6	86	89	91	105
410, 430	Employers, Managers	3,847	120·6	95·3	—	62	102	136
413	Cabinetmakers	4,419	102·0	90·2	91	111	84	110
414	Carpenters	32,677	88·0	81·0	93	83	80	91
416	Coopers	3,991	110·3	102·8	—	77	111	120
	XVI. Makers of and Workers in Paper	7,438	89·3	94·9	88	85	99	85
	XVII. Printers and Photographers	13,746	106·3	97·2	92	102	96	116
462, 463	Compositors	4,140	98·5	94·6	—	104	92	109

NOTE. — indicates that number is either 0 or is too small for the calculation of a significant rate.

TABLE R.—*continued.*

Code No. (See Report Census of 1931).	Occupation.	Census Population 1931. Ages 14 and over (including Retired).	All Ages (14 and over).	Age.				
				25–64	14–24	25–44	45–64	65 and over.
	XVIII. Builders, Stone Workers, Contractors	68,797	100·9	96·5	82	97	96	106
480	Employers, Managers	3,526	142·5	113·4	—	121	112	160
481	Foremen	3,963	68·8	54·5	—	55	55	89
484	Bricklayers	5,307	87·1	91·1	60	83	94	91
486	Plasterers	3,809	95·3	99·6	72	117	94	97
489	Slaters	4,957	89·5	80·7	73	93	77	99
490	Masons	10,695	125·6	135·5	75	123	138	122
493	Platelayers	8,214	101·1	100·9	—	93	104	102
499	Navvies	14,971	75·9	69·0	102	88	62	81
483, 485, 487, 491	Other Labourers	9,460	110·7	109·3	146	109	110	111
	XIX. Painters and Decorators	22,579	102·9	102·4	89	79	111	106
508, 518	Painters	18,966	103·1	104·7	90	79	115	104
	XX. Workers in Other Materials	5,631	81·7	87·6	—	77	92	78
	XXI. Workers in Mixed or Undefined Materials	10,310	93·1	83·4	83	95	79	103
	XXII. Persons Employed in Transport and Communication	192,139	110·1	106·5	106	105	107	115
590–609	(1) Railway Workers	35,305	95·1	90·3	70	86	93	101
590	Stationmasters	3,015	97·1	86·4	—	111	83	104
591, 593	Engine Drivers, Firemen	9,914	85·9	78·2	—	72	83	95
596	Signalmen	4,480	96·3	76·9	—	83	74	122
599	Porters	7,700	96·4	85·3	72	76	90	115
610–629	(2) Road Transport Workers	77,903	110·0	102·0	99	98	104	124
610–613	Proprietors, Managers	5,262	110·8	101·1	—	82	110	122
615, 616	Drivers of Horse-drawn Vehicles	21,565	128·1	118·5	117	121	118	137
617, 618	Drivers of Self-propelled Vehicles	34,882	85·8	84·7	89	88	81	89
621	Bus, Tram Conductors	5,694	109·6	102·8	125	103	102	120
	(3) Water Transport Workers	39,571	130·8	135·7	139	150	131	125
633, 635	Navigating Officers, Seamen, etc.	10,207	143·5	154·6	196	182	142	134
634, 637	Engineering Officers, Firemen, etc.	9,366	170·8	153·4	87	153	154	205
643–645	Dock Labourers	12,070	113·1	128·6	—	140	126	93
	(4) Other Transport Workers	39,360	94·1	88·5	111	88	89	94
653, 655	Postmen, Sorters, Telegraphists	10,293	78·0	72·2	—	75	71	93
658	Messengers	21,746	102·3	81·6	117	—	82	65
659	Porters	4,078	113·4	115·8	110	119	115	111
	XXIII. Commercial Occupations	158,336	96·9	98·4	76	94	100	98
670–689	Proprietors, Managers	47,602	106·7	106·9	—	111	106	106
700–719	Salesmen, Shop Assistants	55,154	82·2	96·0	63	98	94	74
692	Commercial Travellers	16,264	95·5	93·7	114	80	100	97
721	Hawkers	5,480	98·9	126·9	—	128	127	81
735	Insurance Agents	6,100	90·2	83·3	—	79	85	95
	XXIV. Public Administration and Defence Occupations	23,238	106·5	107·2	100	115	103	107
	XXV. Professional Occupations	49,162	92·9	93·5	44	76	100	96
767–772	Ministers, Clergymen	4,922	95·8	85·4	—	62	90	101
781	Solicitors	3,467	107·5	114·3	—	41	128	104
790	Physicians, Surgeons	3,886	103·7	99·8	—	88	105	108
800, 801	Teachers	11,365	82·6	80·2	—	68	85	86
	XXVI. Persons Professionally Engaged in Entertainments and Sports	9,555	85·8	85·3	126	74	92	81
	XXVII. Personal Service Occupations	45,843	105·5	111·5	102	116	110	100
850	Domestic Servants (Indoor)	4,713	82·7	87·4	—	71	96	88
860	Gamekeepers	4,580	90·7	58·8	—	62	58	109
864	Hotel-keepers, Publicans	5,593	147·6	162·2	—	173	160	135
865	Barmen	7,430	120·0	138·6	124	142	136	75
872	Hairdressers, Manicurists, etc.	6,009	126·2	140·1	123	147	137	97
	XXVIII. Clerks, Draughtsmen	72,265	95·8	100·7	70	91	106	95
882	Draughtsmen	5,638	83·2	83·6	—	76	90	98
883–889	Clerks	63,776	99·1	106·4	73	96	113	96
	XXIX. Warehousemen	24,156	95·1	91·8	89	75	97	99
890–892	Warehousemen, Storekeepers (and Assistants)	19,209	97·7	93·6	89	76	99	103
893–899	Packers	4,947	84·4	83·9	89	68	89	84
	XXX. Stationary Engine Drivers	22,129	95·5	87·2	89	92	86	104
900, 901	Stationary Engine Drivers	11,132	101·5	95·8	108	104	93	107
903	Boiler Firemen	7,325	96·7	83·3	—	81	84	112
	XXXI. Other and Undefined Workers	193,028	116·6	118·0	109	123	116	116
920, 930, 940	Labourers, Other Unskilled Workers	174,002	121·4	120·4	116	124	119	123

TABLE S.—Mortality of Males (aged 14 and over) in Occupation Orders and in Selected Occupations from Tuberculosis, from Cancer, and from Bronchitis and Pneumonia, as compared with that for all Males (=100), corrected for differences in Age Constitution.

Code No. (See Report Census of 1931).	Occupation.	Tuberculosis.		Cancer.	Bronchitis and Pneumonia.
		Respiratory.	Other Forms.		
	All Males Death-rate per 100,000 Population	88	16	192	188
		Comparative Mortality			
	All Males	100	100	100	100
	I. Fishermen	101	114	94	47
	II. Agricultural Occupations	48	68	87	58
011, 032	Farmers	58	123	87	56
012, 020–023 033	Farm Servants, Farmers' Sons, Etc.	47	68	82	63
013	Gardeners	54	—	101	58
	III. Mining and Quarrying Occupations	70	105	96	151
041–049	Coal-mining Occupations	70	105	97	156
062, 063	Stone, Slate Quarriers	72	—	53	66
	IV. Workers in the Treatment of Non-metalliferous Mine and Quarry Products	—	—	73	32
	V. Makers of Bricks, Pottery and Glass	134	—	130	114
	VI. Workers in Chemical Processes	51	—	101	80
	VII. Metal Workers	110	96	112	117
150, 151	Moulders	78	—	122	143
154	Iron, Steel Foundry Labourers	182	—	93	155
160	Smiths	88	—	116	106
170	Metal Machinists	111	106	113	104
180, 185	Engineers, Erectors, Fitters	103	91	88	85
192	Boiler-makers, Platers, etc.	107	—	97	136
215	Plumbers	94	—	105	95
218	Rivetters	124	—	138	140
	VIII. Precious Metal Workers	—	—	171	—
	IX. Electrical Apparatus Makers	91	—	119	80
261	Electricians	105	—	106	97
	X. Makers of Watches, etc.	179	—	119	49
	XI. Workers in Skins and Leather, Makers of Leather Goods (not Boots or Shoes)	152	—	107	94
	XII. Textile Workers	106	70	99	90
320	Weavers	116	—	123	79
	XIII. Makers of Textile Goods	154	194	117	101
342-344	Tailors and Cutters	157	—	109	86
352–355	Boot and Shoe Makers	155	—	95	103
	XIV. Makers of Foods, Drinks, etc.	80	83	112	86
373	Bakers	105	—	99	87
	XV. Workers in Wood and Furniture	98	87	98	96
414	Carpenters, Joiners	84	88	85	78
	XVI. Makers of, Workers in Paper	85	—	95	105
	XVII. Printers and Photographers	126	—	116	88
	XVIII. Builders, Stone Workers, Contractors	118	107	100	112
484	Bricklayers	79	—	93	103
489	Slaters	55	—	127	79
490	Masons	325	—	108	135
493	Platelayers	66	—	107	98
499	Navvies	79	—	82	87

See Note, Table R.

TABLE S.—*continued.*

CODE NO. (See Report Census of 1931).	OCCUPATION.	TUBERCULOSIS.		CANCER.	BRONCHITIS AND PNEUMONIA.
		Respiratory.	Other Forms.		
	XIX. Painters and Decorators .	109	83	107	104
	XX. Workers in Other Materials .	130	—	87	75
	XXI. Workers in Mixed or Undefined Materials . .	95	—	119	110
	XXII. Persons Employed in Transport and Communication .	106	94	114	109
590–609	(1) Railway Workers . .	72	102	98	78
591, 593	Engine Drivers, Firemen	48	—	96	62
599	Railway Porters . .	88	—	108	106
	(2) Road Transport Workers .	94	84	120	129
615, 616	Drivers of Horse-drawn Vehicles . . .	102	87	148	163
617, 618	Drivers of Self-propelled Vehicles . . .	89	76	85	89
	(3) Water Transport Workers	168	78	129	126
643–645	Dock Labourers . .	142	—	117	148
	(4) Other Transport Workers .	95	115	96	75
653, 655	Postmen, Sorters, Telegraphists . . .	102	—	90	59
658	Messengers . . .	64	120	60	73
	XXIII. Commercial Occupations	88	77	92	87
670–689	Proprietors, Managers . .	96	87	96	91
700–719	Salesmen, Shop Assistants .	80	69	84	76
692	Commercial Travellers . .	87	—	102	84
735	Insurance Agents . . .	46	—	99	101
	XXIV. Persons Employed in Public Administration and Defence	97	—	108	80
	XXV. Professional Occupations .	67	78	91	67
767–772	Ministers, Clergymen . .	31	—	81	51
781	Solicitors	—	—	130	73
790	Physicians, Surgeons . .	73	—	88	69
800, 801	Teachers	78	—	84	57
	XXVI. Persons Professionally Engaged in Entertainments and Sport	78	—	90	80
	XXVII. Personal Service Occupations	116	110	108	95
850	Domestic Servants (Indoor) .	89	—	82	51
860	Gamekeepers . . .	66	—	90	62
864	Hotelkeepers, Publicans .	76	—	137	102
865	Barmen	170	—	151	150
872	Hairdressers, Manicurists, etc.	185	—	118	107
	XXVIII. Clerks, Draughtsmen .	104	84	98	75
	XXIX. Warehousemen, Storekeepers, etc. . . .	90	—	119	97
	XXX. Stationary Engine Drivers, etc.	90	—	94	109
900, 901	Stationary Engine Drivers .	112	—	103	115
903	Boiler Firemen . . .	72	—	96	107
	XXXI. Other and Undefined Workers	134	123	109	150
920, 930 940	Labourers, Other Unskilled Workers	139	126	114	160

DIAGRAM A.—Birth-, Death-, and Marriage-rates per 1,000 —Scotland, 1855-1930.

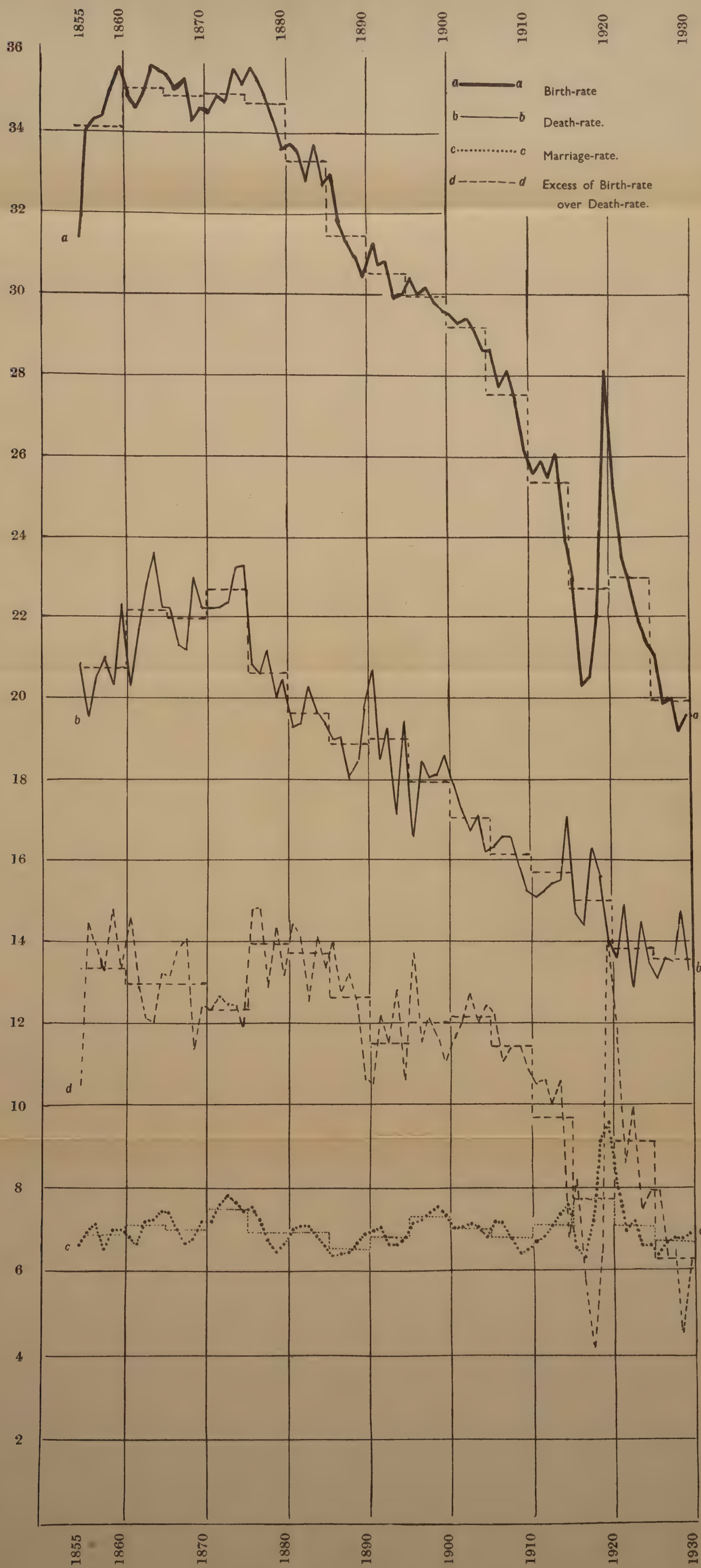


DIAGRAM B.—Infantile and Maternal Mortality in Scotland, 1885–1930.

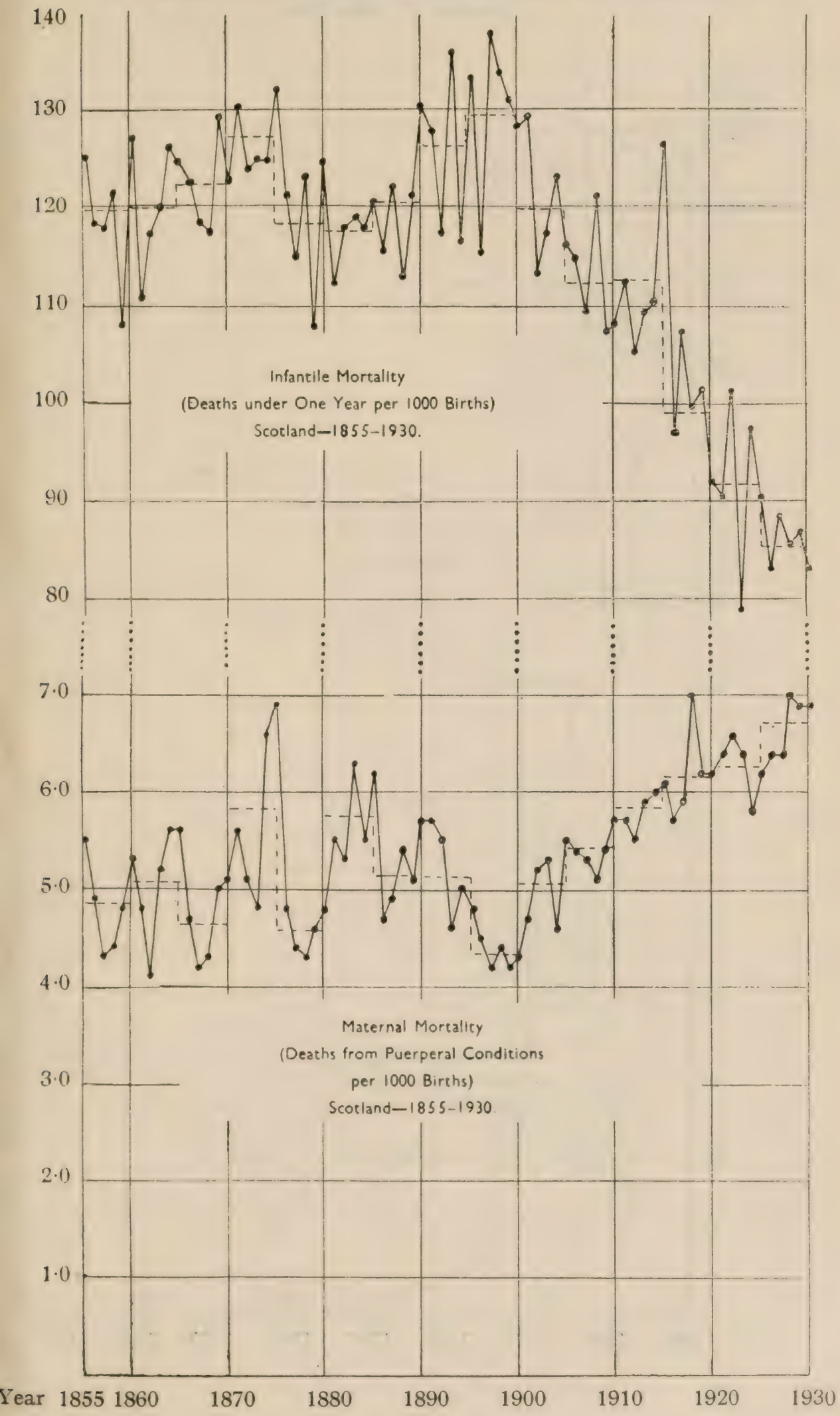
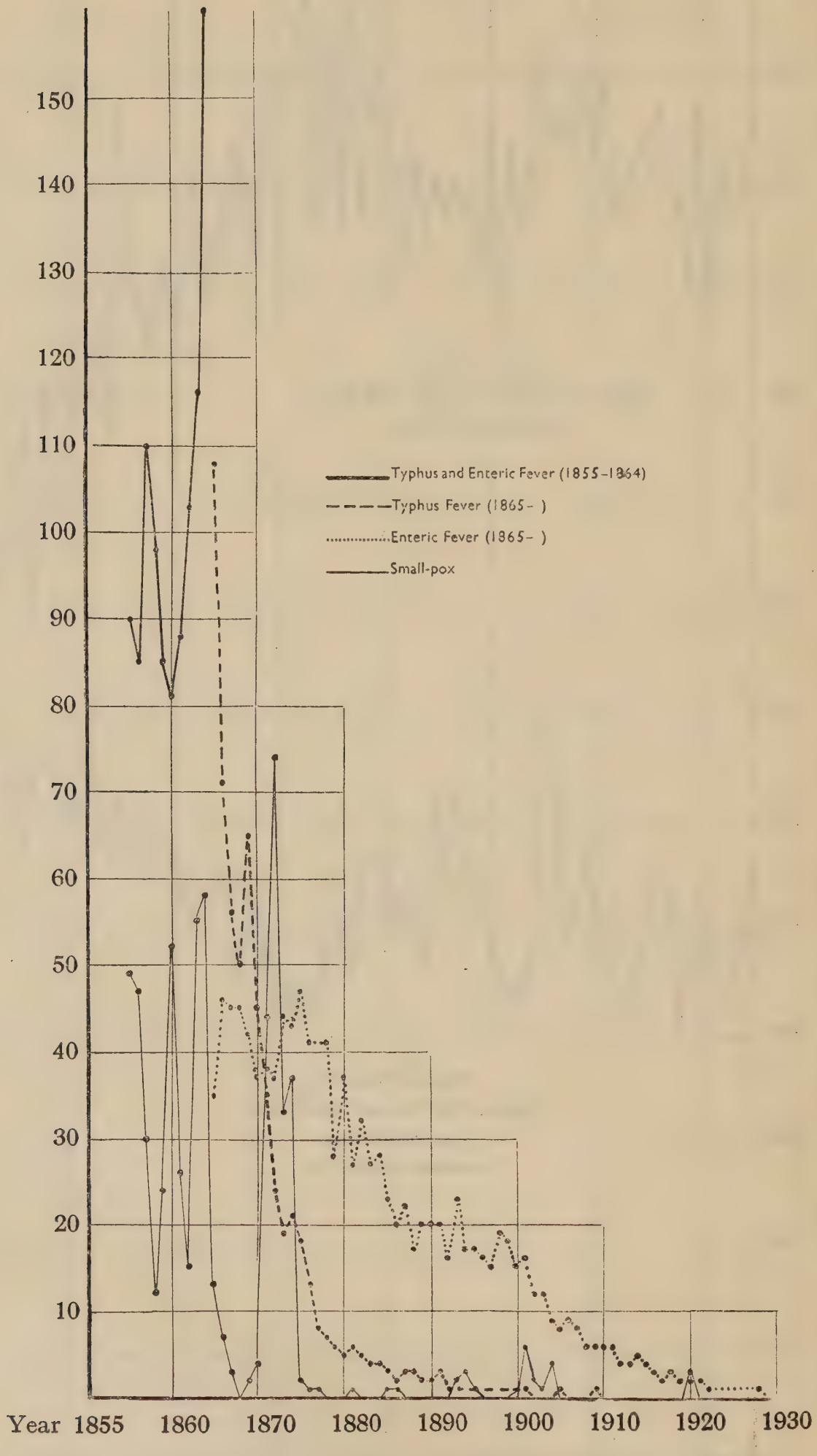


DIAGRAM C (1).—Death-rate per 100,000 from Epidemic Diseases in Scotland, 1885–1930.



Diseases in Scotland, 1855–1930.—(*cont*).

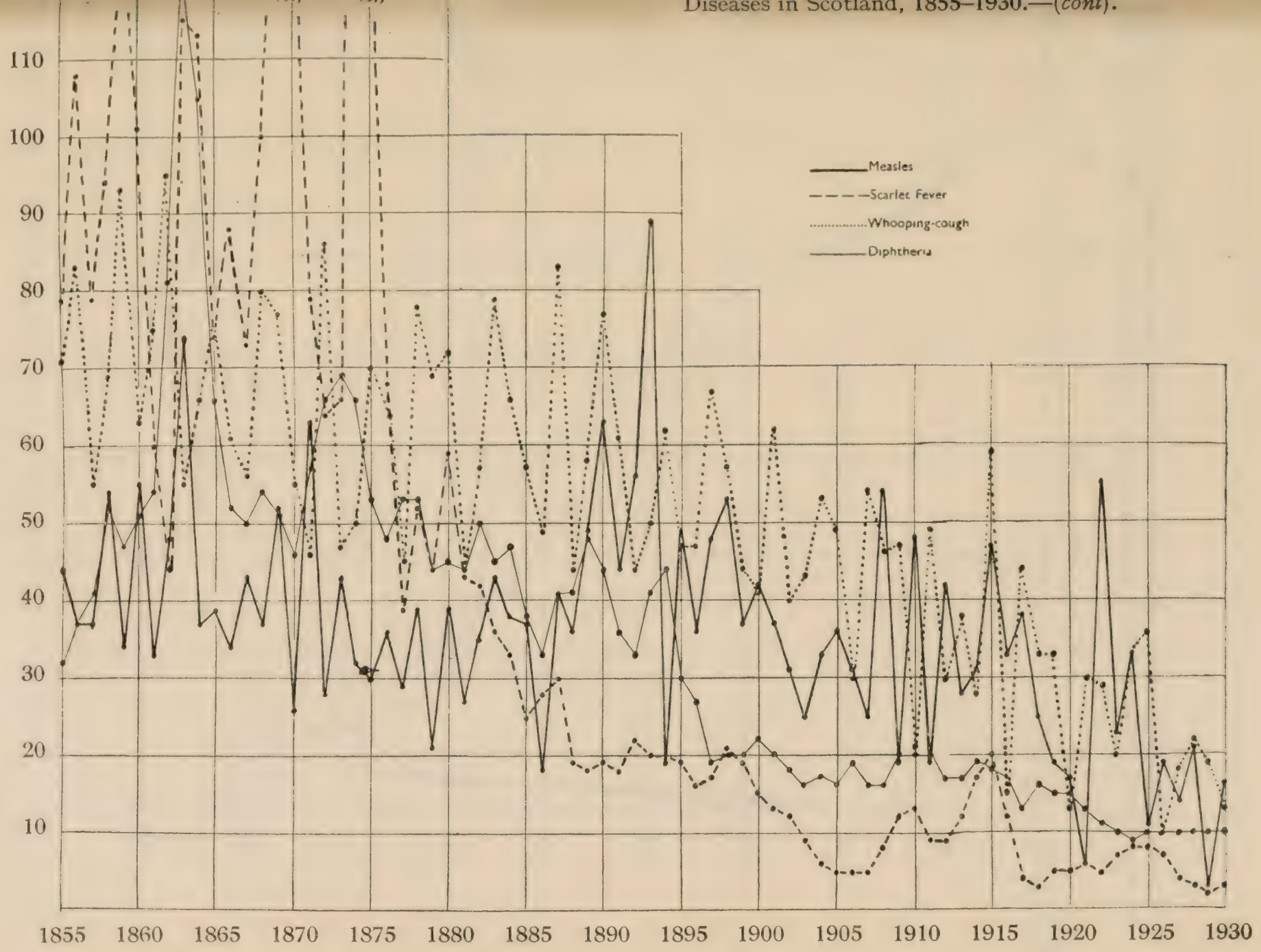


DIAGRAM E.—Death-rates, 1921–1930, from Tuberculosis and from All Other Causes respectively at each Age-period compared with corresponding rates, 1861–1870 (=100).

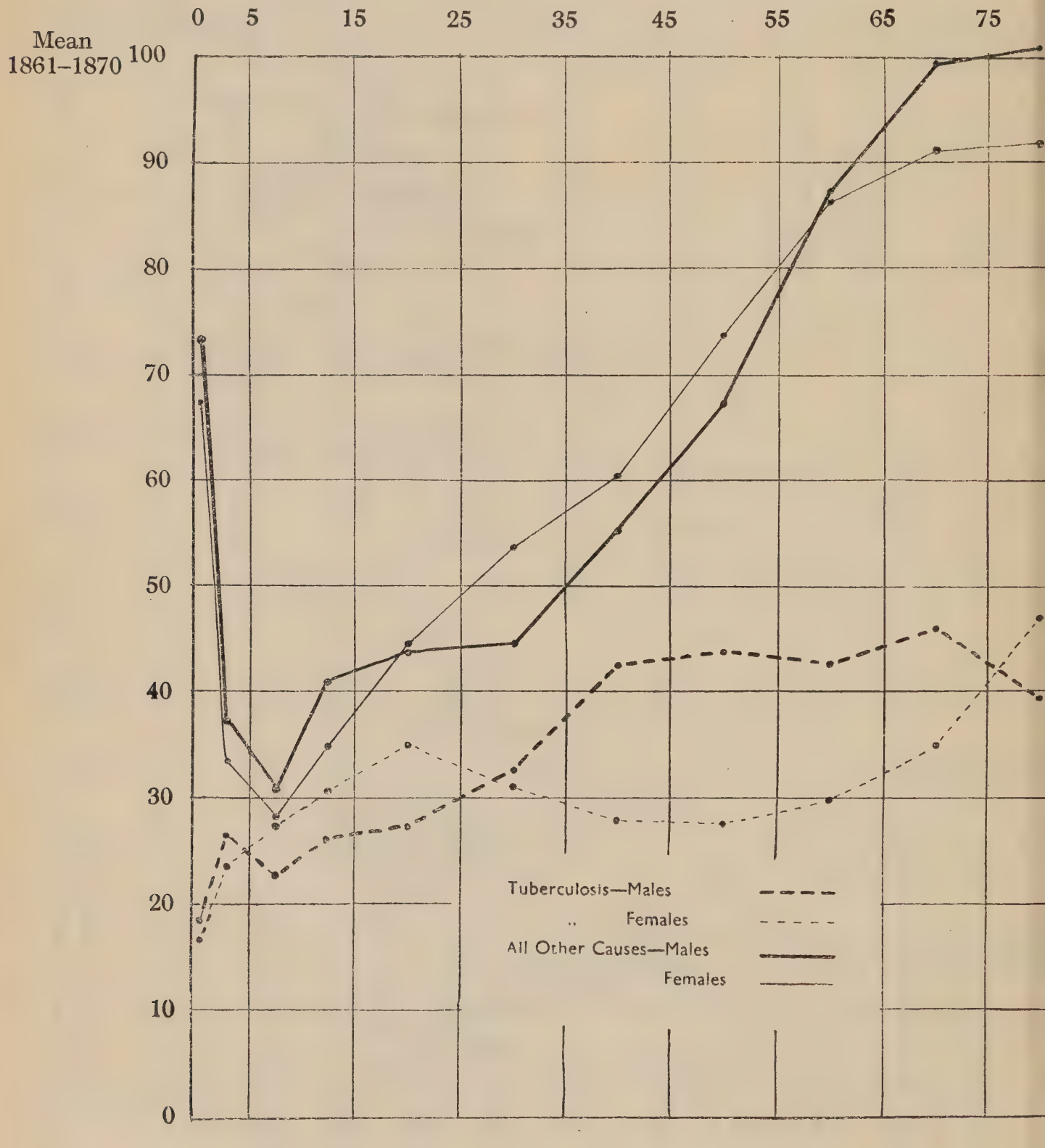


DIAGRAM D.—Death-rate per 100,000 from Selected Diseases—Scotland, 1855-1930.

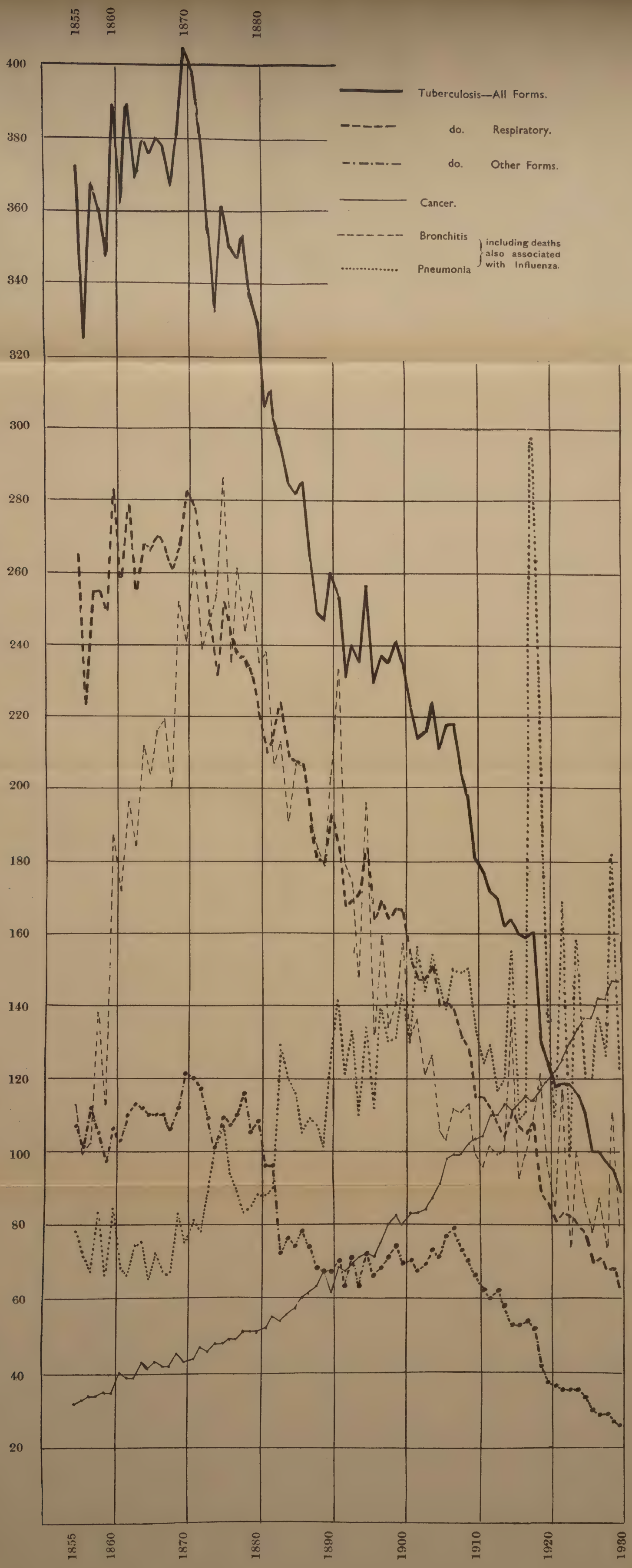


Diagram F.

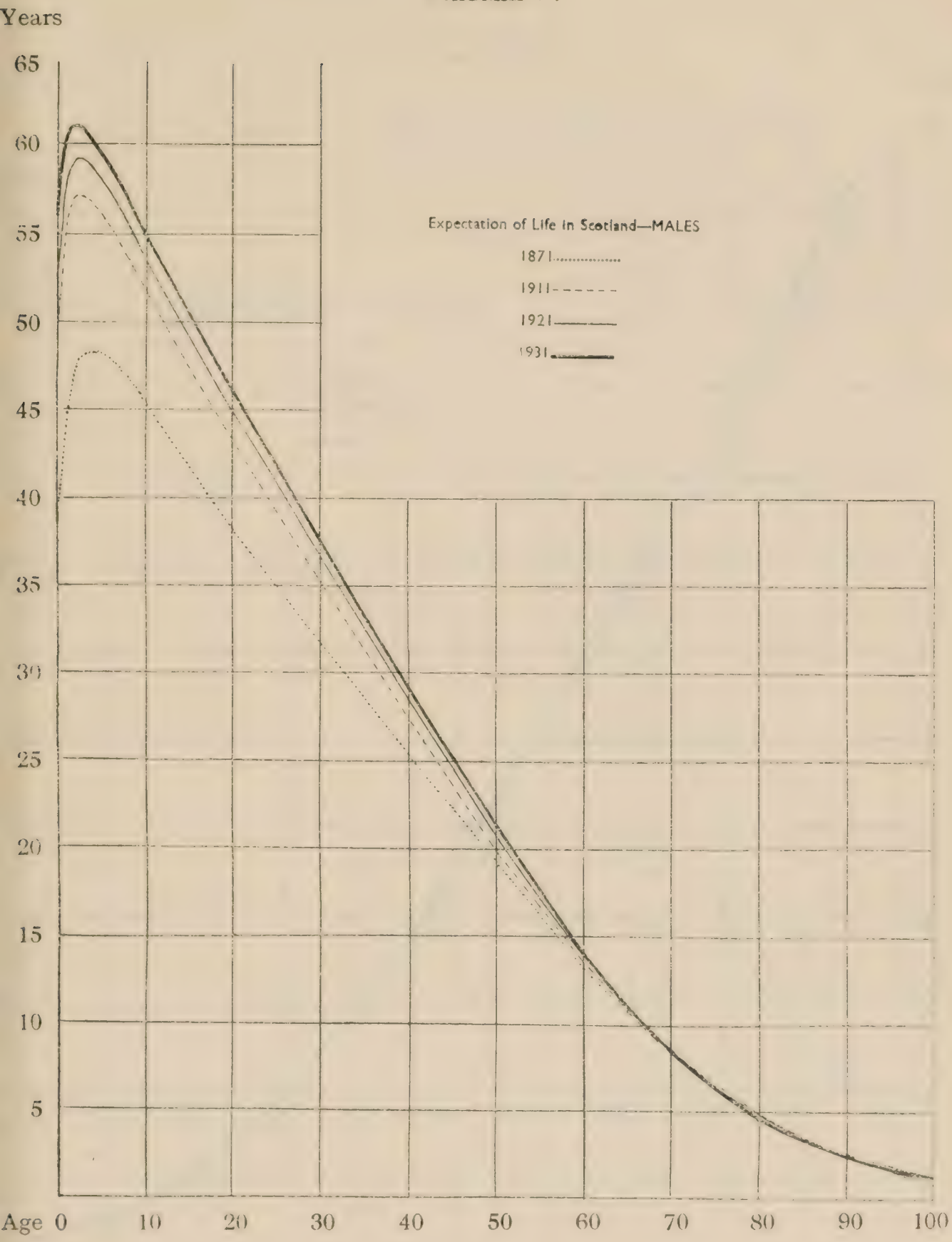

Years
65
60
55
50
45
40
35
30
25
20
15
10
5
Expectation of Life in Scotland—MALES
1871
1911
1921
1931
Age 0
10
20
30
40
50
60
70
80
90
100

Diagram G.

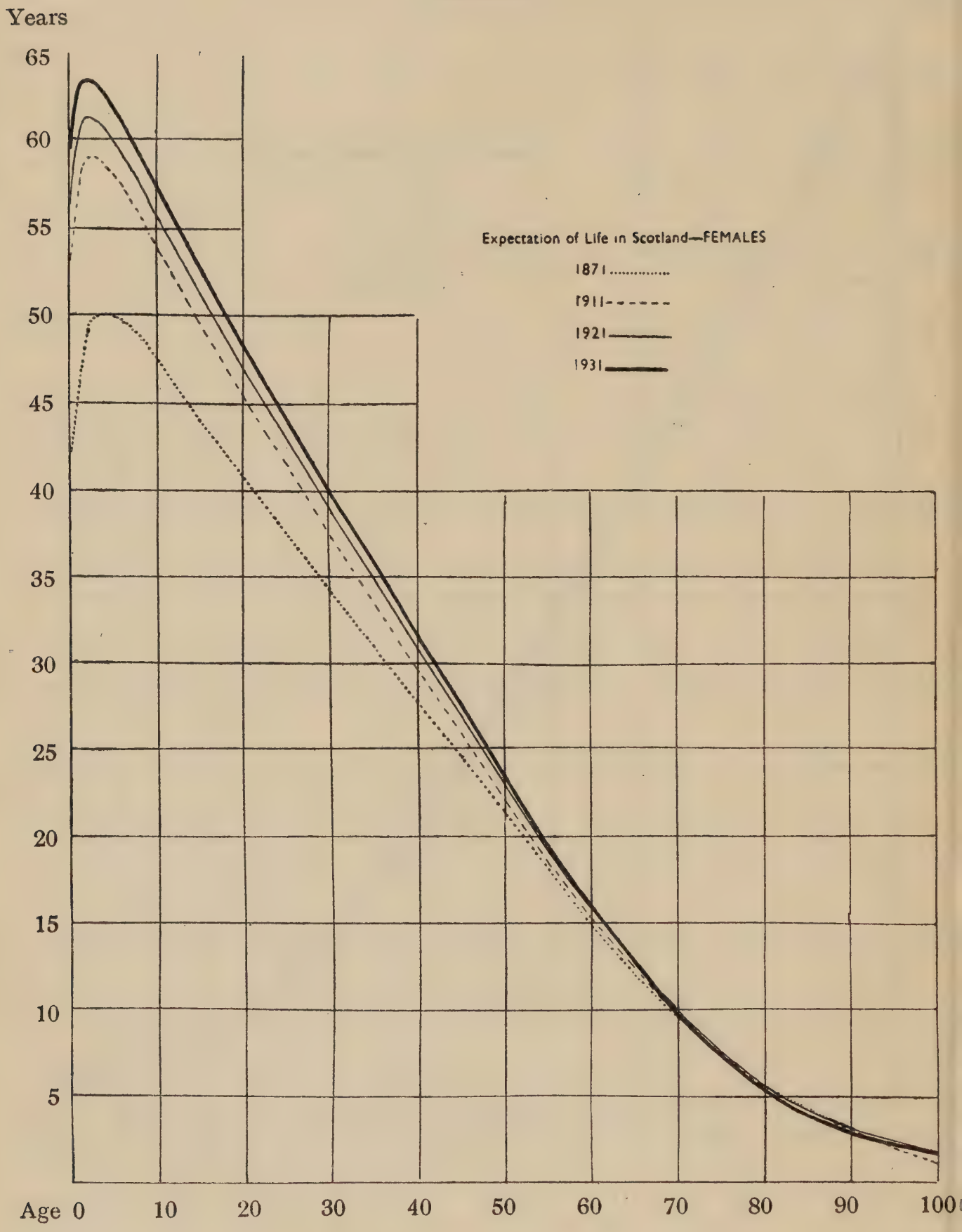

Years
65
60
55
50
45
40
35
30
25
20
15
10
5
Expectation of Life in Scotland—FEMALES
1871
1911
1921
1931
Age 0
10
20
30
40
50
60
70
80
90
100

DIAGRAM H.—Survivors at various Ages per 1000 Births according to Life Tables for 1861–1870 and 1930–1932—Scotland.

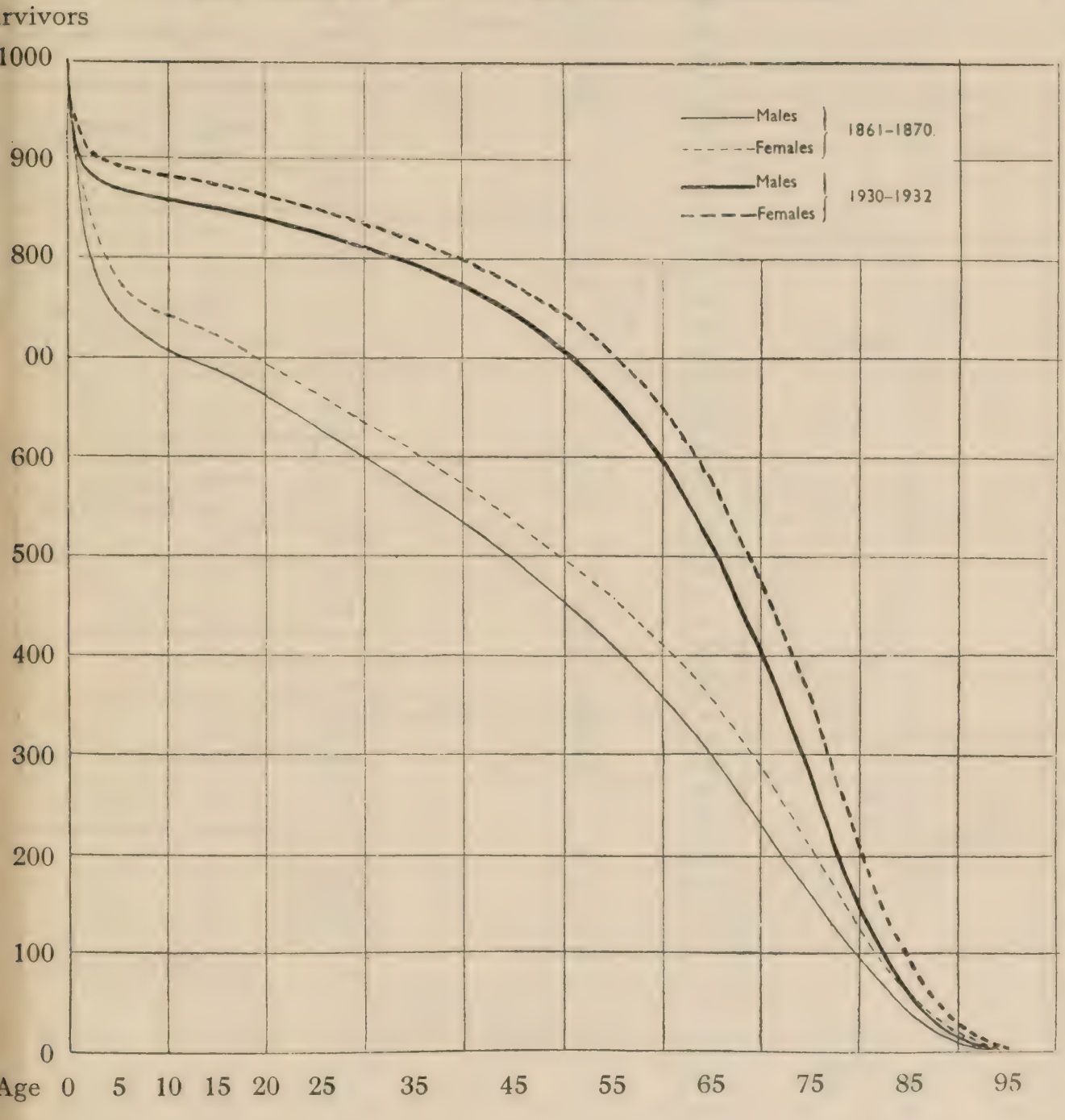
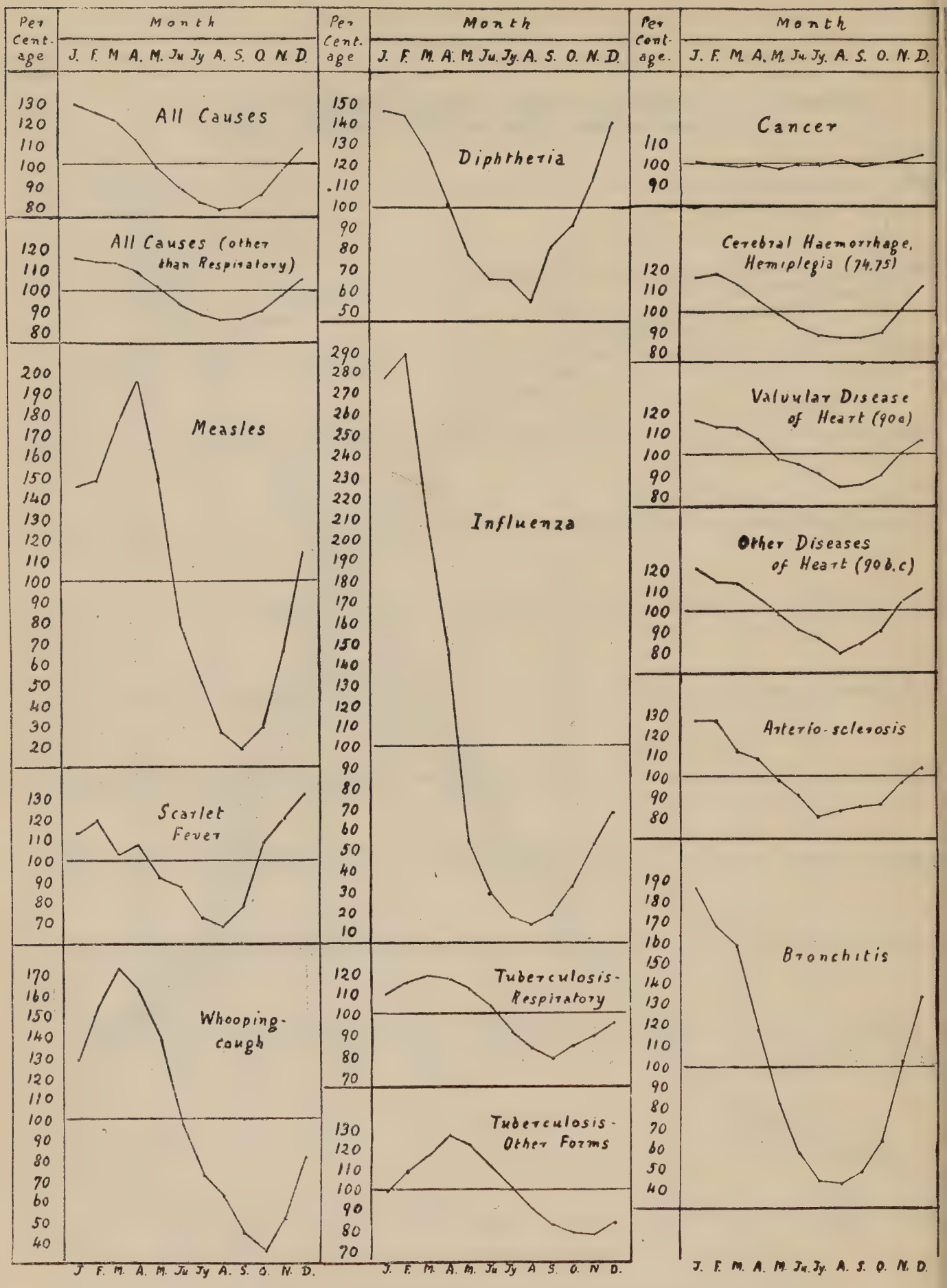
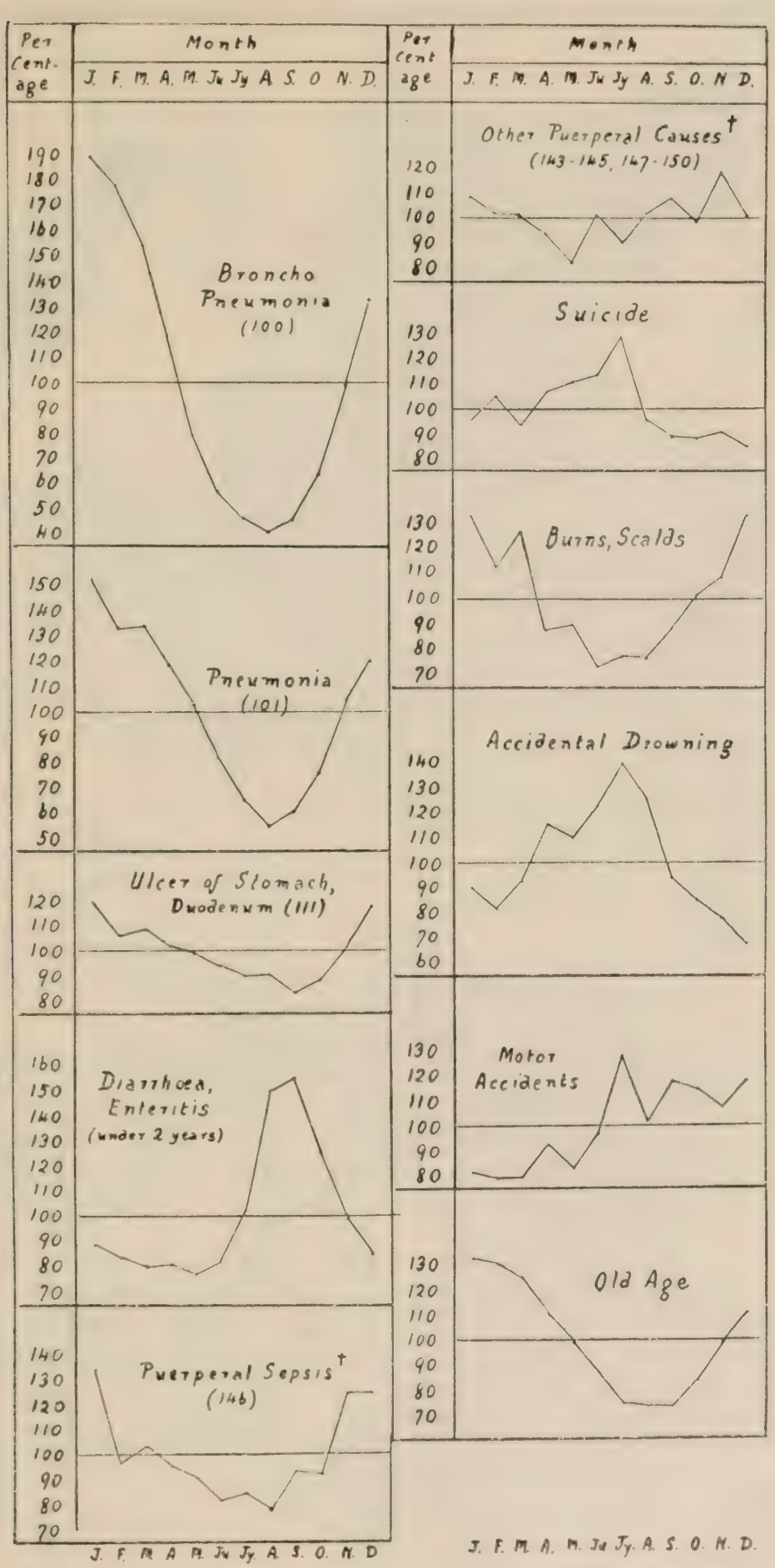


DIAGRAM I.—Seasonal Distribution of Mortality,* Scotland, 1921–1930.



* Daily Deaths per Month per cent. of Daily Deaths per Annum.

DIAGRAM I (*cont.*).—Seasonal Distribution of Mortality, Scotland, 1921–1930—(*cont.*).



† Based on proportion of Monthly Deaths to Monthly Births.

DIAGRAM J. Index Map to Diagrams K–R.

DIAGRAM K.

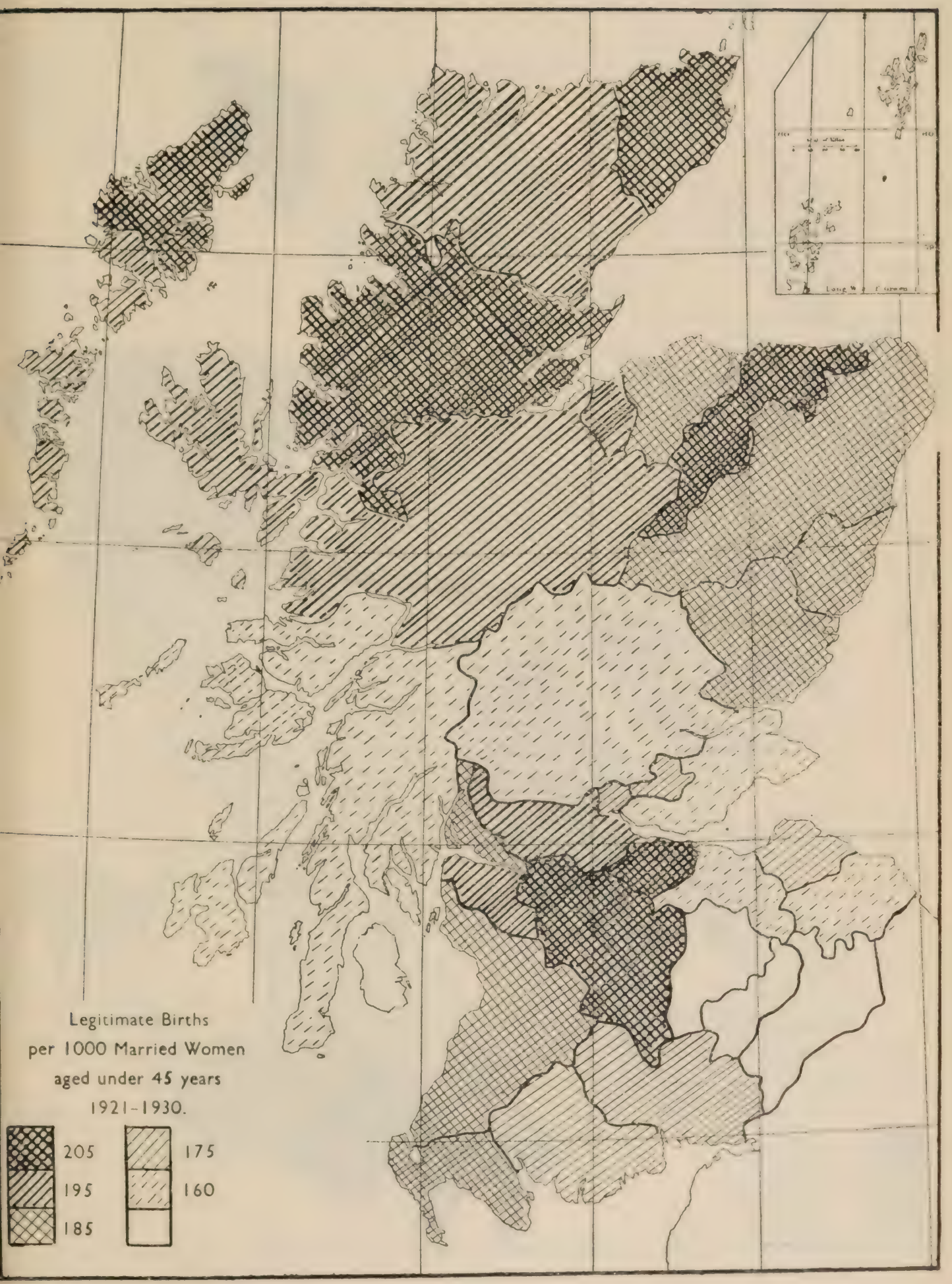

Legitimate Births
per 1000 Married Women
aged under 45 years
1921-1930.
205
195
185
175
160

Diagram L.

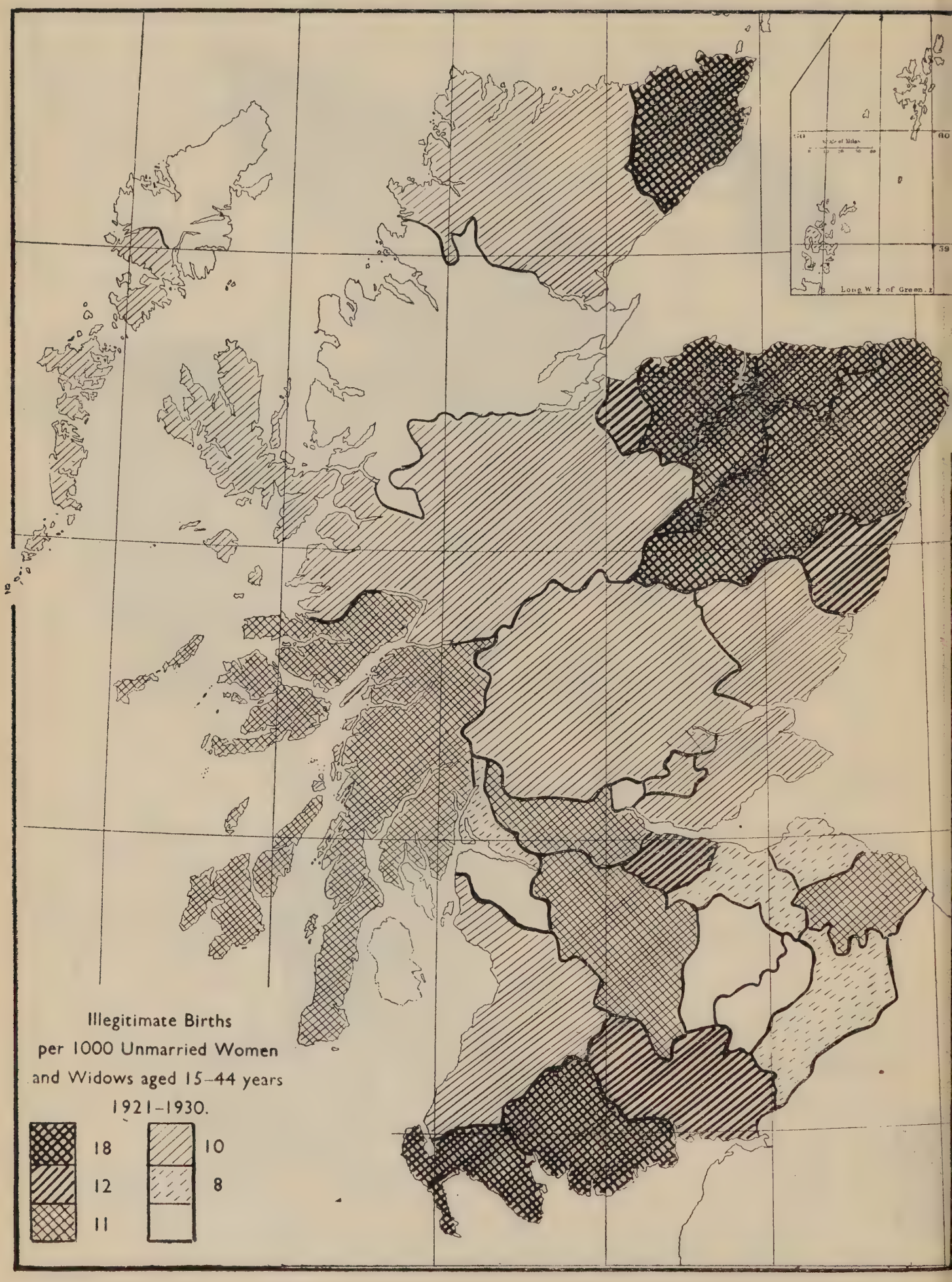

Illegitimate Births
per 1000 Unmarried Women
and Widows aged 15–44 years
1921–1930.
18
12
11
10
8

DIAGRAM M.

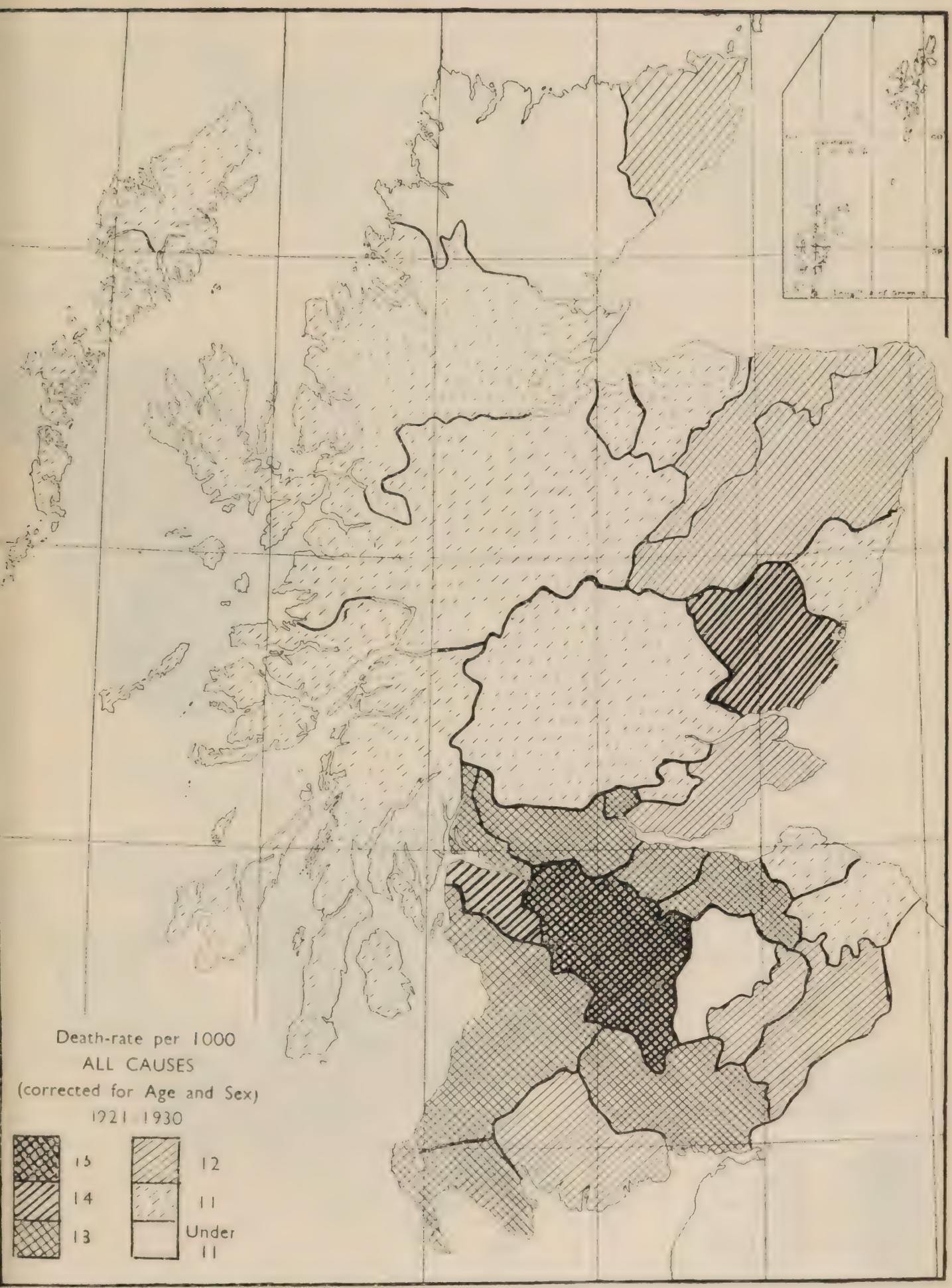

Death-rate per 1000
ALL CAUSES
(corrected for Age and Sex)
1921 1930
15
14
13
12
11
Under 11

Diagram N.

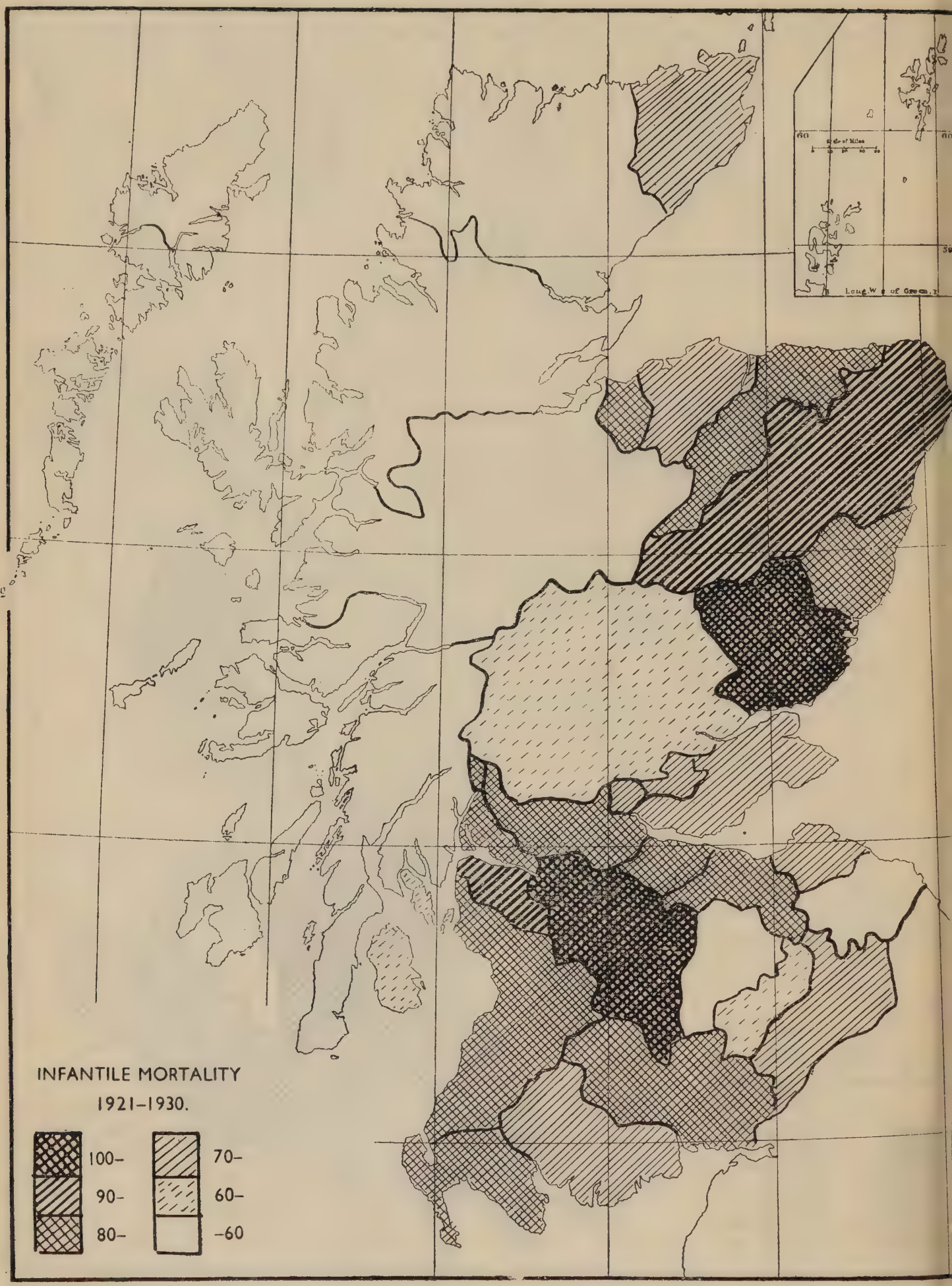


DIAGRAM O.

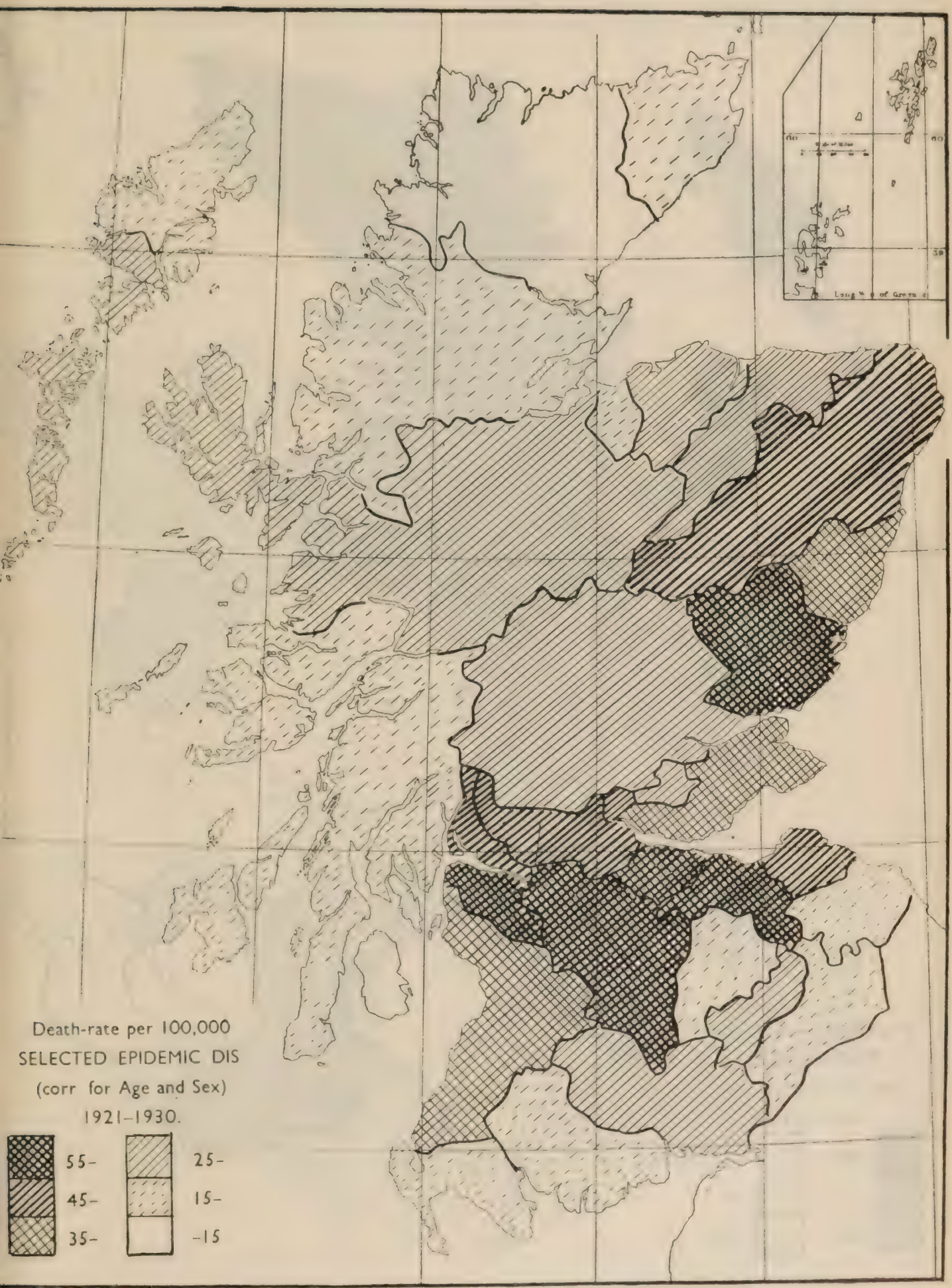

Death-rate per 100,000
SELECTED EPIDEMIC DIS
(corr for Age and Sex)
1921–1930.
55–
45–
35–
25–
15–
–15

Diagram P.

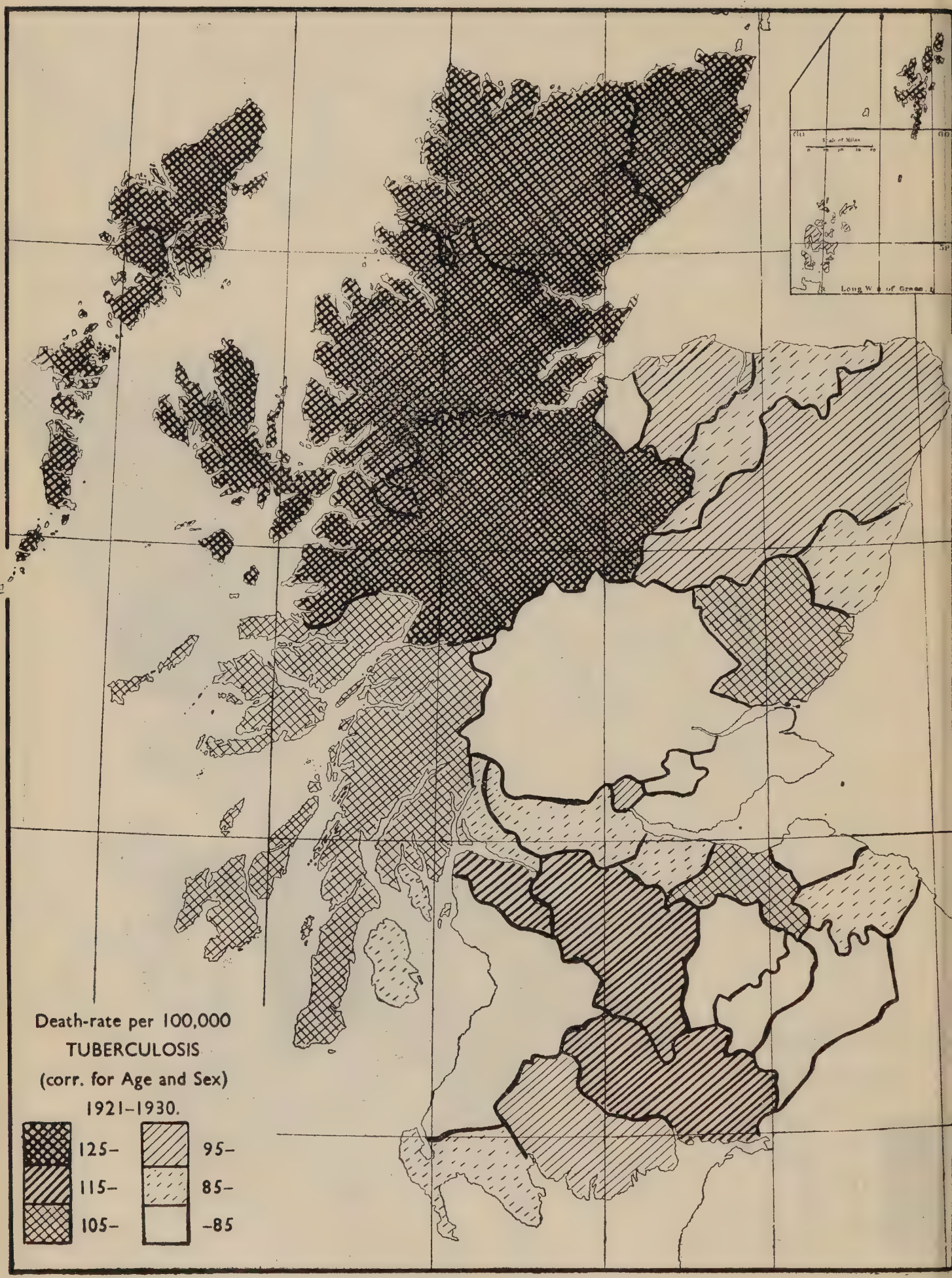

Death-rate per 100,000
TUBERCULOSIS
(corr. for Age and Sex)
1921–1930.
125–
115–
105–
95–
85–
–85

DIAGRAM Q

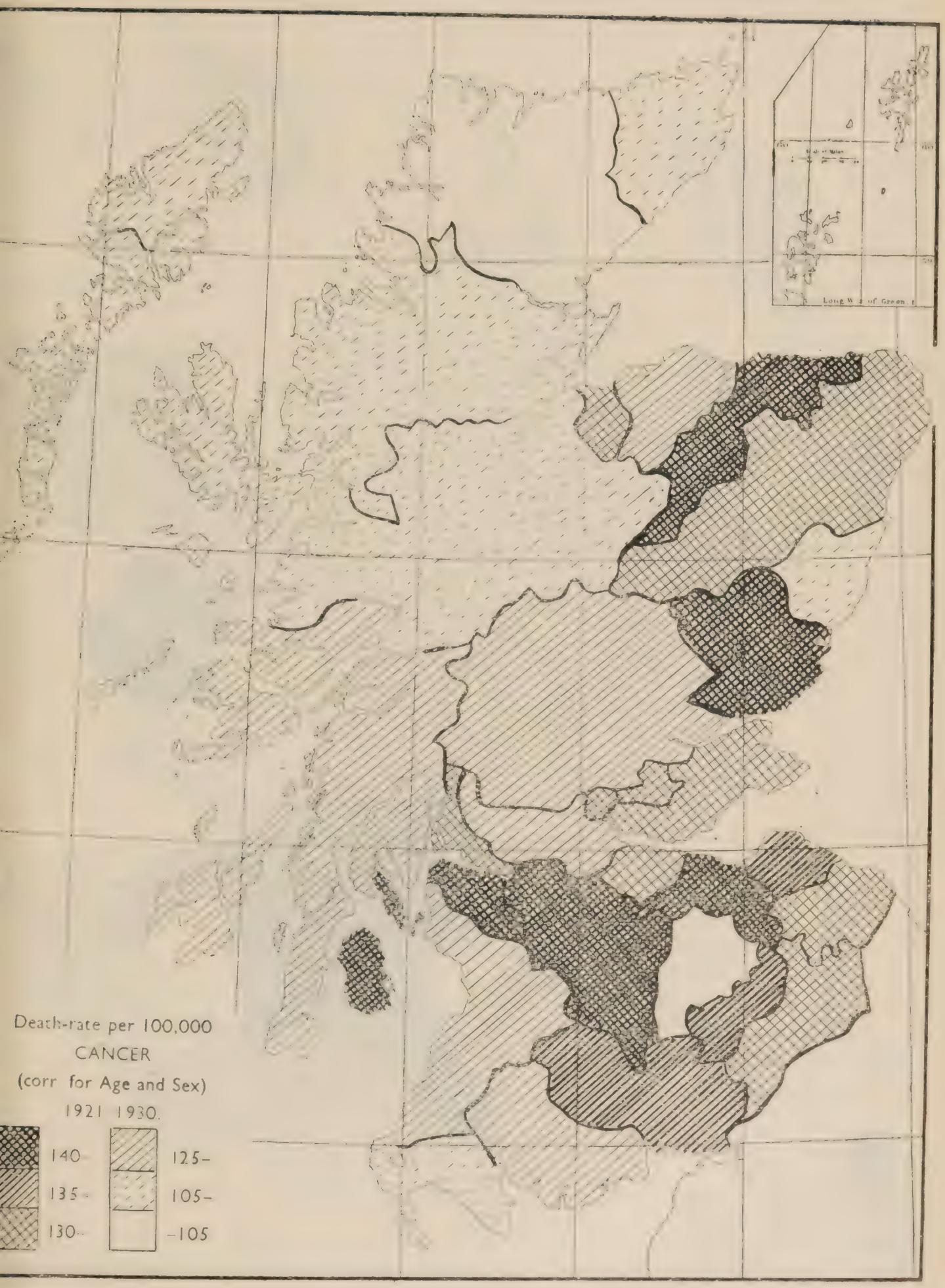
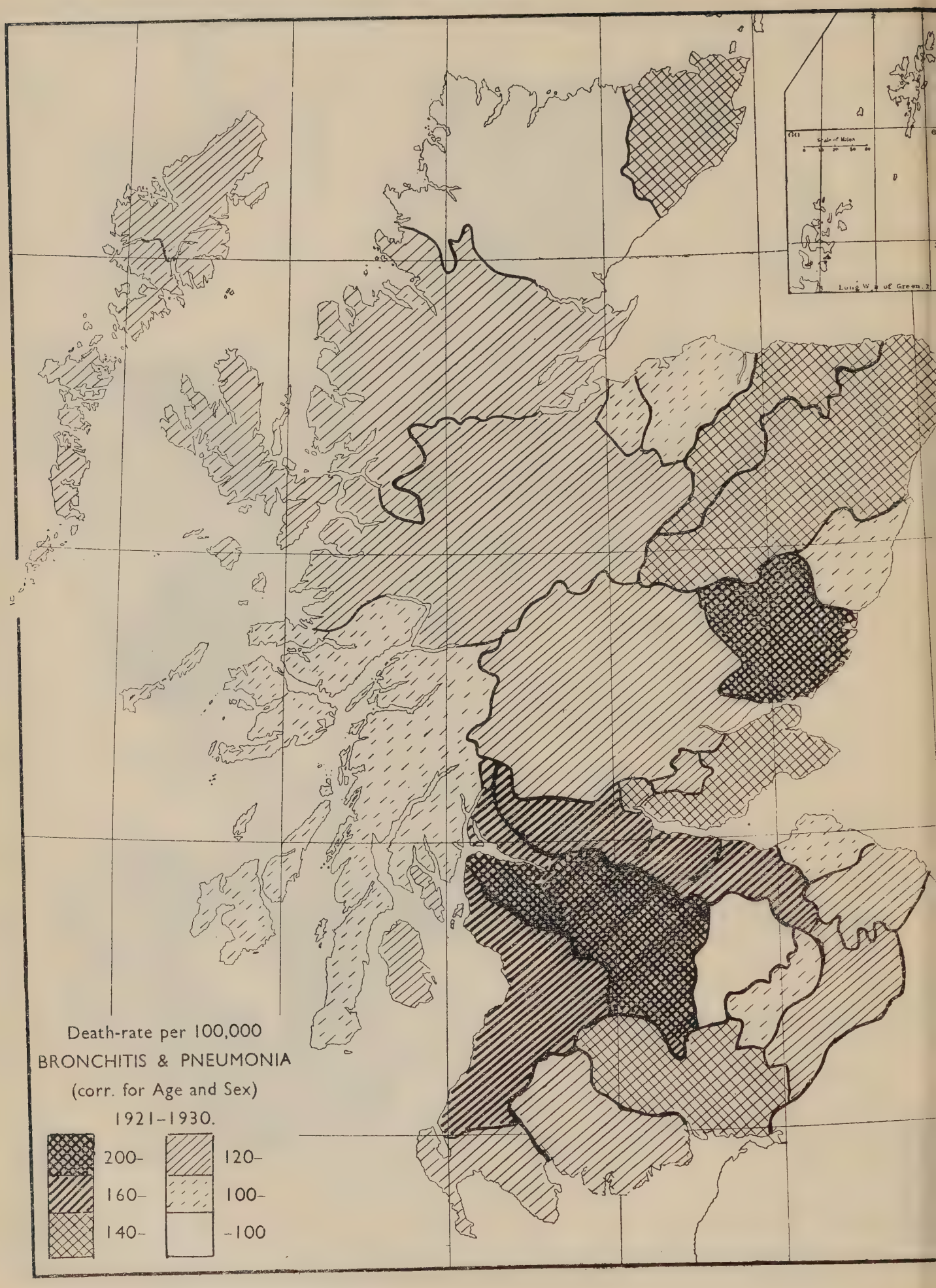

Death-rate per 100,000
CANCER
(corr for Age and Sex)
1921 1930.
140-
135-
130-
125-
105-
-105

Diagram R.


Death-rate per 100,000
BRONCHITIS & PNEUMONIA
(corr. for Age and Sex)
1921–1930.
200–
160–
140–
120–
100–
–100

GENERAL TABLES.

TABLE 1.—Birth-, Death-, and Marriage-rates, 1921–1930.

COUNTIES AND LARGE BURGHS.	MEAN POPULATION.	BIRTH-RATE.		ILLEGITIMATE BIRTH-RATE.		MARRIAGE RATE per 1000 Population.	DEATH-RATE PER 1000 POPULATION.		DEATHS under One Year per 1000 Births.
		Per 1000 Population.	Legitimate Births per 1000 Married Women aged under 45 years.	Per 100 Births.	Per 1000 Unmarried Women and Widows aged 15–44 years.		Uncorrected.	Corrected for Age and Sex.	
SCOTLAND	**4,862,739**	**21·5**	**190·5**	**7·0**	**11·1**	**6·9**	**13·7**	**13·7**	**88·8**
LARGE BURGHS*	2,630,060	22·1	191·5	6·2	9·9	8·2	14·3	15·3	99·1
COUNTIES, EXCLUSIVE OF LARGE BURGHS	2,232,679	20·7	189·2	8·0	12·5	5·4	13·1	12·2	75·9
SMALL BURGHS	729,136	19·5	170·0	7·1	9·6	6·6	13·8	12·7	79·3
LANDWARD	1,503,543	21·3	199·4	8·4	14·1	4·8	12·8	12·0	74·4
NORTHERN DIVISION†	995,714	19·0	183	10·5	14·0	5·9	14·2	11·8	76·5
Large Burghs	238,174	20·5	178	7·9	10·9	9·5	14·2	13·8	99·4
Small Burghs	237,384	18·7	167	10·4	12·8	7·6	15·2	12·5	80·1
Landward	520,156	18·4	196	11·8	16·3	3·5	13·8	10·8	63·2
EAST CENTRAL DIVISION†	1,302,698	20·7	181	6·3	9·5	7·3	13·3	13·6	85·5
Large Burghs	746,866	19·8	174	6·8	8·8	8·6	14·1	14·2	91·6
Small Burghs	234,642	20·8	180	4·9	7·9	6·2	12·5	12·7	79·9
Landward	321,190	22·7	197	6·3	12·8	5·1	11·8	12·4	77·0
WEST CENTRAL DIVISION†	2,312,661	23·3	200	5·9	10·3	7·2	13·7	15·1	96·1
Large Burghs	1,622,666	23·5	201	5·8	10·3	7·9	14·3	16·0	102·0
Small Burghs	165,306	20·6	168	5·1	7·0	6·0	12·7	12·8	80·4
Landward	524,689	23·8	209	6·3	11·6	5·6	12·3	13·4	82·6
SOUTHERN DIVISION†	251,666	18·5	170	10·6	13·8	6·1	14·3	12·6	73·2
Large Burgh	22,354	21·6	185	8·1	11·4	9·0	16·1	15·8	99·8
Small Burghs	91,804	16·6	155	8·7	9·3	6·3	15·0	12·9	72·1
Landward	137,508	19·3	177	12·2	17·7	5·4	13·5	11·8	69·0
ABERDEEN COUNTY	301,146	21·9	191	11·8	18·7	7·7	13·6	12·5	92
Aberdeen Burgh (including Kincardine portion)	163,673	21·5	179	8·3	12·0	9·4	13·8	13·9	105
Remainder of County	149,404	22·5	204	14·9	26·7	5·4	13·1	11·7	79
ANGUS COUNTY	271,025	20·4	186	7·9	10·8	7·2	15·1	14·1	101
Arbroath Burgh	18,618	18·5	178	6·5	8·2	7·5	15·7	13·5	82
Dundee Burgh	172,886	22·1	193	7·4	10·7	8·0	15·5	15·5	112
Remainder of County	79,521	17·2	169	9·7	11·9	5·3	13·9	11·5	76
ARGYLL COUNTY	64,615	15·2	164	10·6	11·0	4·1	14·9	11·5	53
AYR COUNTY	282,305	21·7	186	6·7	10·7	6·4	12·6	13·0	83
Ayr Burgh	36,193	20·7	176	6·4	8·9	8·1	12·8	13·3	79
Kilmarnock Burgh	37,263	21·5	180	5·3	8·2	7·7	13·6	14·6	94
Remainder of County	208,849	21·9	189	7·0	11·5	5·9	12·4	12·6	82
BANFF COUNTY	56,646	22·7	207	13·3	25·7	5·2	13·8	12·0	84
BERWICK COUNTY	27,266	17·3	160	8·3	11·0	5·5	14·0	11·8	59
BUTE COUNTY	17,816	13·2	116	8·5	7·1	4·1	14·4	11·5	60
CAITHNESS COUNTY	26,869	20·0	216	12·3	18·9	5·5	16·3	12·0	74
CLACKMANNAN COUNTY	32,313	20·3	180	5·3	7·9	6·1	13·6	13·4	78
DUNBARTON COUNTY	148,923	21·2	187	5·1	8·2	5·2	12·1	13·0	81
Clydebank Burgh	47,245	23·2	188	4·2	8·5	5·1	10·8	13·5	80
Dumbarton Burgh	22,417	22·3	202	4·8	8·9	4·7	12·9	13·7	87
Remainder of County	79,261	19·7	182	5·9	7·9	5·5	12·7	12·8	80
DUMFRIES COUNTY	81,103	20·6	184	10·5	15·9	6·8	14·7	13·3	80
Dumfries Burgh ‡	22,354	21·6	185	8·1	11·4	9·0	16·1	15·8	100
Remainder of County	58,749	20·2	184	11·4	18·0	6·0	14·2	12·6	72

* As defined in Section 77 of Local Government (Scotland) Act, 1929.

† The East Central Division consists of the Counties of Fife, Clackmannan, Stirling, West Lothian, Midlothian and East Lothian, with the City of Dundee; the West Central Division consists of the Counties of Lanark, Dunbarton, Renfrew and Ayr; while the Northern Division includes all counties north and west of these two divisions, and the Southern Division all counties south and east.

‡ The Burgh of Maxwelltown was in 1929 disjoined from the County of Kirkcudbright and united to the Burgh of Dumfries. In Tables 1–4 events in the former Burgh have been included with those of the latter.

TABLE 1—*continued.*

COUNTIES AND LARGE BURGHS.	MEAN POPULATION.	BIRTH-RATE.		ILLEGITIMATE BIRTH-RATE.		Marriage Rate per 1000 Population.	DEATH-RATE PER 1000 POPULATION.		Deaths under One Year per 1000 Births.
		Per 1000 Population.	Legitimate Births per 1000 Married Women aged under 45 years.	Per 100 Births.	Per 1000 Unmarried Women and Widows aged 15–44 years.		Uncorrected.	Corrected for Age and Sex.	
EAST LOTHIAN COUNTY	45,929	20·0	182	6·5	9·9	5·2	11·8	11·8	71
FIFE COUNTY	283,114	21·0	174	5·8	10·1	6·0	12·3	12·4	78
Dunfermline Burgh	37,751	19·4	150	4·5	7·2	6·9	12·0	12·6	74
Kirkcaldy Burgh*	44,293	20·7	184	6·2	10·0	7·1	12·9	13·0	79
Remainder of County	201,070	21·3	176	6·0	10·7	5·6	12·3	12·2	78
INVERNESS COUNTY	81,531	17·1	204	8·3	10·3	5·2	15·0	11·5	59
Inverness Burgh	21,814	19·0	185	7·4	9·1	11·9	16·2	14·3	86
Remainder of County	59,717	16·5	213	8·7	10·9	2·8	14·6	10·6	48
KINCARDINE COUNTY	40,595	21·4	188	10·1	16·9	5·0	12·6	11·3	84
Aberdeen Burgh (part)	11,930	Included in Aberdeen Burgh above.							
Remainder of County	28,665	20·0	188	12·8	20·0	5·8	13·3	10·9	75
KINROSS COUNTY	7,630	18·7	183	7·8	10·7	5·0	13·7	11·4	72
KIRKCUDBRIGHT COUNTY†	30,597	19·2	180	13·2	18·6	5·9	14·4	12·0	71
LANARK COUNTY	1,591,595	24·0	206	6·0	11·1	7·8	14·1	15·9	100
Airdrie Burgh	25,917	26·8	229	4·5	10·3	6·9	13·1	14·9	93
Coatbridge Burgh	43,853	27·5	242	5·0	12·8	6·0	15·1	17·1	105
Glasgow Burgh	1,089,306	23·3	199	6·2	10·6	8·6	14·7	16·5	106
Hamilton Burgh	39,014	26·6	223	5·5	13·0	6·3	12·8	14·7	88
Motherwell and Wishaw Burgh	67,381	24·8	206	5·2	11·9	5·9	12·4	14·8	85
Rutherglen Burgh	25,229	18·8	174	4·2	5·6	8·1	13·0	14·5	85
Remainder of County	300,895	25·6	224	6·0	12·9	5·8	12·3	13·8	86
MIDLOTHIAN COUNTY	521,260	19·0	171	6·5	8·2	8·6	13·7	13·8	84
Edinburgh Burgh	434,312	18·5	167	6·7	7·8	9·2	14·0	14·0	85
Remainder of County	86,948	21·7	191	5·5	10·4	5·5	12·2	12·4	77
MORAY COUNTY	41,209	20·8	192	13·8	21·7	6·5	14·3	11·8	74
NAIRN COUNTY	8,527	19·1	197	11·2	14·8	5·2	14·9	11·7	81
ORKNEY COUNTY	23,094	15·7	178	6·6	8·3	5·5	16·0	10·8	56
PEEBLES COUNTY	14,864	15·2	142	7·8	7·5	5·4	12·4	10·6	53
PERTH COUNTY	121,147	16·6	162	9·1	10·0	5·9	13·9	11·7	68
Perth Burgh	34,069	18·1	164	7·2	8·4	9·5	14·0	13·2	83
Remainder of County	87,078	16·0	162	9·9	10·7	4·5	13·9	11·4	61
RENFREW COUNTY	289,838	22·6	199	4·7	7·6	6·0	13·7	14·8	92
Greenock Burgh	81,070	25·0	216	5·2	11·3	6·0	14·9	16·1	105
Paisley Burgh	87,178	22·1	198	4·8	7·0	6·8	13·9	15·1	101
Port-Glasgow Burgh	20,600	27·6	239	4·1	10·1	6·1	13·9	15·7	93
Remainder of County	100,990	20·2	177	4·4	5·6	5·3	12·5	13·4	71
ROSS AND CROMARTY COUNTY	66,730	17·4	225	6·4	7·9	3·9	15·3	11·0	55
ROXBURGH COUNTY	45,419	15·8	152	8·1	8·2	5·6	14·1	12·4	71
SELKIRK COUNTY	22,553	15·4	145	7·0	6·8	5·4	13·6	12·1	64
STIRLING COUNTY	164,307	22·3	195	6·1	11·1	6·4	12·3	13·2	80
Falkirk Burgh	35,632	21·8	186	5·3	9·8	7·6	12·5	13·8	83
Stirling Burgh	21,992	22·9	193	8·9	14·6	8·5	13·6	13·7	95
Remainder of County	106,683	22·3	199	5·7	10·6	5·6	11·9	12·8	76
SUTHERLAND COUNTY	16,920	15·6	201	8·8	10·4	3·1	16·5	10·7	55
WEST LOTHIAN COUNTY	82,889	24·7	213	5·2	12·3	5·7	11·6	13·3	84
WIGTOWN COUNTY	29,864	21·4	188	16·2	25·1	6·3	14·9	13·1	52
ZETLAND COUNTY	23,099	13·8	174	7·3	6·3	4·7	15·5	10·4	82

* In Tables 1–4 all events in Dysart Burgh, which was united to Kirkcaldy Burgh in 1930, have been included with those of the latter.

† See Note ‡, page 2.

TABLE 2.—Death-rates per 1000 of Estimated Population from certain Selected Diseases, 1921–1930.

COUNTY, ETC.	ALL CAUSES.	SELECTED EPIDEMIC DISEASES.					INFLUENZA.	TUBERCULOSIS		CANCER.	BRONCHITIS AND PNEUMONIA.
		Total.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.		Respiratory.	Other Forms.		
SCOTLAND	**13·7**	**0·59**	**0·20**	**0·05**	**0·23**	**0·10**	**0·37**	**0·74**	**0·32**	**1·36**	**2·03**
LARGE BURGHS*	14·3	0·76	0·29	0·06	0·29	0·12	0·33	0·85	0·35	1·37	2·46
COUNTIES, EXCLUSIVE OF LARGE BURGHS	13·1	0·38	0·10	0·05	0·16	0·08	0·40	0·62	0·29	1·35	1·52
SMALL BURGHS	13·8	0·37	0·09	0·04	0·17	0·08	0·39	0·62	0·29	1·50	1·57
LANDWARD	12·8	0·39	0·10	0·05	0·16	0·08	0·41	0·62	0·29	1·28	1·50
NORTHERN DIVISION*	14·2	0·30	0·08	0·04	0·12	0·06	0·41	0·74	0·26	1·54	1·49
Large Burghs	14·2	0·51	0·18	0·04	0·19	0·10	0·32	0·74	0·30	1·49	1·74
Small Burghs	15·2	0·30	0·07	0·03	0·14	0·06	0·41	0·68	0·28	1·72	1·62
Landward	13·8	0·20	0·03	0·03	0·08	0·05	0·46	0·76	0·24	1·49	1·32
EAST CENTRAL DIVISION*	13·3	0·55	0·16	0·07	0·19	0·13	0·36	0·69	0·31	1·39	1·83
Large Burghs	14·1	0·60	0·20	0·08	0·18	0·15	0·34	0·82	0·32	1·53	2·11
Small Burghs	12·5	0·46	0·11	0·04	0·22	0·09	0·37	0·56	0·31	1·30	1·50
Landward	11·8	0·48	0·11	0·07	0·19	0·12	0·37	0·47	0·31	1·14	1·45
WEST CENTRAL DIVISION*	13·7	0·77	0·29	0·06	0·31	0·11	0·35	0·78	0·35	1·24	2·43
Large Burgh	14·3	0·87	0·35	0·06	0·35	0·11	0·33	0·87	0·36	1·28	2·74
Small Burghs	12·7	0·42	0·12	0·04	0·17	0·09	0·37	0·59	0·29	1·32	1·63
Landward	12·3	0·58	0·17	0·06	0·25	0·10	0·40	0·56	0·34	1·11	1·73
SOUTHERN DIVISION*	14·3	0·24	0·04	0·03	0·10	0·06	0·40	0·69	0·28	1·60	1·48
Large Burgh	16·1	0·49	0·08	0·04	0·26	0·12	0·37	1·18	0·55	1·61	1·93
Small Burghs	15·0	0·24	0·04	0·03	0·09	0·07	0·41	0·67	0·28	1·78	1·50
Landward	13·5	0·20	0·04	0·04	0·08	0·04	0·40	0·62	0·23	1·48	1·40
ABERDEEN COUNTY	13·6	0·45	0·15	0·04	0·17	0·09	0·27	0·70	0·27	1·41	1·56
Aberdeen Burgh (including Kincardine portion)	13·8	0·56	0·22	0·04	0·20	0·11	0·24	0·74	0·30	1·44	1·67
Remainder of County	13·1	0·33	0·07	0·04	0·14	0·07	0·30	0·64	0·23	1·35	1·40
ANGUS COUNTY	15·1	0·61	0·20	0·08	0·16	0·17	0·26	0·75	0·30	1·65	2·29
Arbroath Burgh	15·7	0·38	0·08	0·06	0·11	0·13	0·26	0·71	0·34	1·62	2·35
Dundee Burgh	15·5	0·80	0·29	0·09	0·20	0·22	0·24	0·86	0·33	1·67	2·68
Remainder of County	13·9	0·23	0·02	0·06	0·08	0·08	0·31	0·51	0·23	1·63	1·44
ARGYLL COUNTY	14·9	0·17	0·04	0·02	0·07	0·04	0·61	0·81	0·22	1·75	1·33
AYR COUNTY	12·6	0·43	0·10	0·05	0·20	0·09	0·38	0·56	0·28	1·22	1·66
Ayr Burgh	12·8	0·53	0·12	0·04	0·25	0·11	0·27	0·64	0·23	1·27	1·74
Kilmarnock Burgh	13·6	0·41	0·10	0·08	0·15	0·08	0·53	0·67	0·31	1·35	2·14
Remainder of County	12·4	0·42	0·09	0·05	0·19	0·08	0·37	0·52	0·29	1·18	1·56
BANFF COUNTY	13·8	0·31	0·08	0·01	0·17	0·04	0·44	0·56	0·31	1·62	1·63
BERWICK COUNTY	14·0	0·17	0·03	0·04	0·06	0·04	0·36	0·64	0·25	1·73	1·59
BUTE COUNTY	14·4	0·13	0·01	0·02	0·06	0·05	0·32	0·58	0·30	1·86	1·61
CAITHNESS COUNTY	16·3	0·19	0·01	0·00	0·15	0·02	0·55	0·82	0·40	1·54	1·85
CLACKMANNAN COUNTY	13·6	0·44	0·12	0·05	0·19	0·08	0·36	0·66	0·29	1·34	1·42
DUNBARTON COUNTY	12·1	0·54	0·14	0·04	0·25	0·10	0·31	0·64	0·30	1·17	1·77
Clydebank Burgh	10·8	0·63	0·17	0·05	0·31	0·10	0·16	0·77	0·33	0·90	1·68
Dumbarton Burgh	12·9	0·69	0·19	0·03	0·38	0·09	0·38	0·75	0·36	1·14	1·92
Remainder of County	12·7	0·45	0·11	0·05	0·18	0·11	0·38	0·54	0·27	1·37	1·78
DUMFRIES COUNTY	14·7	0·32	0·06	0·03	0·15	0·07	0·48	0·87	0·33	1·57	1·65
Dumfries Burgh*	16·1	0·49	0·08	0·04	0·26	0·12	0·37	0·18	0·55	1·61	1·93
Remainder of County	14·2	0·26	0·06	0·03	0·11	0·06	0·53	0·76	0·24	1·56	1·54

* See Notes, Table 1.

TABLE 2—*continued.*

COUNTY, ETC.	ALL CAUSES.	SELECTED EPIDEMIC DISEASES.					INFLUENZA.	TUBERCULOSIS		CANCER.	BRONCHITIS AND PNEUMONIA.
		Total.	Measles.	Scarlet Fever.	Whooping Cough.	Diphtheria.		Respiratory.	Other Forms.		
EAST LOTHIAN COUNTY	11·8	0·45	0·07	0·09	0·19	0·11	0·32	0·54	0·27	1·38	1·18
FIFE COUNTY	12·3	0·38	0·10	0·03	0·17	0·07	0·39	0·52	0·27	1·28	1·47
Dunfermline Burgh	12·0	0·29	0·09	0·04	0·11	0·05	0·39	0·63	0·29	1·30	1·40
Kirkcaldy Burgh*	12·9	0·35	0·12	0·01	0·16	0·05	0·38	0·58	0·27	1·35	1·71
Remainder of County	12·3	0·40	0·09	0·04	0·18	0·09	0·39	0·48	0·26	1·26	1·44
INVERNESS COUNTY	15·0	0·24	0·04	0·01	0·12	0·06	0·70	0·98	0·27	1·51	1·54
Inverness Burgh	16·2	0·49	0·10	0·02	0·26	0·11	0·91	0·95	0·32	1·74	1·84
Remainder of County	14·6	0·14	0·02	0·01	0·06	0·05	0·62	0·99	0·25	1·43	1·43
KINCARDINE COUNTY (including part within Aberdeen City)	12·6	0·37	0·12	0·04	0·15	0·07	0·36	0·63	0·27	1·38	1·19
County (excluding City)	13·3	0·29	0·07	0·03	0·12	0·07	0·40	0·61	0·25	1·51	1·19
KINROSS COUNTY	13·7	0·28	0·03	0·07	0·10	0·08	0·39	0·50	0·29	1·66	1·40
KIRKCUDBRIGHT COUNTY*	14·4	0·20	0·03	0·05	0·09	0·04	0·42	0·66	0·29	1·61	1·50
LANARK COUNTY	14·1	0·87	0·35	0·06	0·35	0·12	0·35	0·83	0·37	1·25	2·70
Airdrie Burgh	13·1	0·81	0·25	0·05	0·38	0·14	0·30	0·60	0·47	1·06	2·09
Coatbridge Burgh	15·1	1·28	0·58	0·11	0·48	0·10	0·34	0·82	0·47	1·17	2·99
Glasgow Burgh	14·7	0·91	0·37	0·06	0·36	0·12	0·32	0·93	0·36	1·33	3·00
Hamilton Burgh	12·8	0·83	0·36	0·06	0·32	0·10	0·42	0·64	0·46	0·99	2·24
Motherwell and Wishaw Burgh	12·4	0·80	0·31	0·10	0·31	0·08	0·37	0·60	0·34	1·13	2·20
Rutherglen Burgh	13·0	0·61	0·23	0·06	0·20	0·11	0·32	0·73	0·32	1·33	1·89
Remainder of County	12·3	0·71	0·23	0·06	0·31	0·11	0·41	0·58	0·38	1·03	1·84
MIDLOTHIAN COUNTY	13·7	0·57	0·17	0·08	0·19	0·13	0·37	0·80	0·32	1·51	1·90
Edinburgh Burgh	14·0	0·59	0·18	0·09	0·18	0·14	0·37	0·86	0·31	1·57	1·99
Remainder of County	12·2	0·46	0·11	0·06	0·19	0·10	0·36	0·50	0·36	1·21	1·47
MORAY COUNTY	14·3	0·27	0·06	0·03	0·14	0·04	0·41	0·70	0·26	1·61	1·27
NAIRN COUNTY	14·9	0·13	0·02	0·08	0·02	—	0·29	0·59	0·22	1·84	1·40
ORKNEY COUNTY	16·0	0·10	0·02	0·03	0·04	0·01	0·62	0·76	0·21	1·52	1·28
PEEBLES COUNTY	12·4	0·17	0·02	0·05	0·05	0·05	0·31	0·61	0·20	1·37	0·97
PERTH COUNTY	13·9	0·26	0·05	0·06	0·08	0·07	0·37	0·54	0·21	1·65	1·38
Perth Burgh	14·0	0·35	0·10	0·08	0·11	0·06	0·39	0·57	0·24	1·49	1·67
Remainder of County	13·9	0·22	0·03	0·05	0·06	0·07	0·36	0·53	0·19	1·72	1·27
RENFREW COUNTY	13·7	0·67	0·27	0·04	0·28	0·08	0·37	0·81	0·37	1·29	2·09
Greenock Burgh	14·9	0·93	0·46	0·03	0·35	0·09	0·39	0·95	0·44	1·24	2·43
Paisley Burgh	13·9	0·75	0·26	0·05	0·36	0·08	0·37	0·81	0·35	1·33	2·25
Port-Glasgow Burgh	13·9	0·77	0·31	0·01	0·34	0·10	0·28	0·92	0·48	0·99	2·73
Remainder of County	12·5	0·37	0·12	0·04	0·14	0·07	0·37	0·67	0·30	1·36	1·54
ROSS AND CROMARTY COUNTY	15·3	0·20	0·06	0·02	0·09	0·03	0·58	1·21	0·28	1·57	1·63
ROXBURGH COUNTY	14·1	0·18	0·04	0·02	0·08	0·05	0·40	0·60	0·21	1·72	1·41
SELKIRK COUNTY	13·6	0·21	0·03	0·04	0·03	0·12	0·30	0·57	0·25	1·73	1·22
STIRLING COUNTY	12·3	0·51	0·14	0·04	0·23	0·12	0·36	0·57	0·35	1·14	1·76
Falkirk Burgh	12·5	0·57	0·16	0·03	0·22	0·16	0·27	0·71	0·40	1·05	2·19
Stirling Burgh	13·6	0·53	0·24	0·02	0·19	0·08	0·40	0·69	0·50	1·33	1·76
Remainder of County	11·9	0·49	0·11	0·04	0·23	0·11	0·38	0·50	0·30	1·13	1·61
SUTHERLAND COUNTY	16·5	0·10	0·02	0·01	0·05	0·02	0·48	1·16	0·25	1·64	1·16
WEST LOTHIAN COUNTY	11·6	0·66	0·18	0·10	0·22	0·16	0·38	0·51	0·37	1·02	1·53
WIGTOWN COUNTY	14·9	0·24	0·05	0·01	0·12	0·06	0·34	0·54	0·31	1·38	1·47
ZETLAND COUNTY	15·5	0·12	0·01	0·04	0·07	—	0·63	1·17	0·42	1·40	1·11

* See Notes, Table 1.

TABLE 3.—Death-rate per 1000 of Estimated Population from certain Selected Causes, adjusted for Age and Sex 1921–1930.

COUNTY, ETC.	DEATH-RATE (ADJUSTED FOR AGE AND SEX).						COMPARATIVE MORTALITY FIGURE (SCOTLAND=1000).					
	All Causes.	Selected Epidemic Diseases.*	Tuberculosis.		Cancer.	Bronchitis and Pneumonia.	All Causes.	Selected Epidemic Diseases.*	Tuberculosis.		Cancer.	Bronchitis and Pneumonia.
			Respiratory.	Other Forms.					Respiratory.	Other Forms.		
SCOTLAND	**13·744**	**0·586**	**0·743**	**0·320**	**1·364**	**2·030**	**1,000**	**1,000**	**1,000**	**1,000**	**1,000**	**1,000**
LARGE BURGHS†	15·3	0·76	0·84	0·35	1·48	2·62	1,113	1,297	1,131	1,094	1,085	1,291
COUNTIES, EXCLUSIVE OF LARGE BURGHS	12·2	0·38	0·63	0·29	1·25	1·42	888	648	848	906	916	700
SMALL BURGHS	12·7	0·39	0·62	0·30	1·33	1·47	924	666	834	938	975	724
LANDWARD	12·0	0·38	0·64	0·29	1·20	1·40	873	648	861	906	880	690
NORTHERN DIVISION†	11·8	0·33	0·76	0·27	1·22	1·27	859	563	1,023	844	894	626
Large Burghs	13·8	0·55	0·73	0·31	1·40	1·71	1,004	939	983	969	1,026	842
Small Burghs	12·5	0·33	0·70	0·29	1·33	1·37	909	563	942	906	975	675
Landward	10·8	0·22	0·79	0·25	1·11	1·06	786	375	1,063	781	814	522
EAST CENTRAL DIVISION†	13·6	0·57	0·68	0·31	1·40	1·88	990	973	915	969	1,026	926
Large Burghs	14·2	0·68	0·80	0·34	1·47	2·17	1,033	1,160	1,077	1,063	1,078	1,069
Small Burghs	12·7	0·46	0·56	0·31	1·33	1·51	924	785	754	969	975	744
Landward	12·4	0·43	0·48	0·29	1·28	1·49	902	734	646	906	938	734
WEST CENTRAL DIVISION†	15·1	0·72	0·78	0·34	1·44	2·63	1,099	1,229	1,050	1,063	1,056	1,296
Large Burghs	16·0	0·82	0·86	0·35	1·51	3·01	1,164	1,399	1,157	1,094	1,107	1,483
Small Burghs	12·8	0·41	0·59	0·29	1·33	1·64	931	700	794	906	975	808
Landward	13·4	0·52	0·57	0·32	1·30	1·83	975	887	767	1,000	953	901
SOUTHERN DIVISION†	12·6	0·27	0·69	0·30	1·30	1·34	917	461	929	938	953	660
Large Burgh	15·8	0·53	1·18	0·58	1·53	1·93	1,150	904	1,588	1,813	1,122	951
Small Burghs	12·9	0·30	0·66	0·31	1·37	1·35	939	512	888	969	1,004	665
Landward	11·8	0·21	0·63	0·24	1·22	1·25	859	358	848	750	894	616
ABERDEEN COUNTY	12·5	0·45	0·71	0·27	1·30	1·45	909	768	956	844	953	714
Aberdeen Burgh (including Kincardine portion)	13·9	0·58	0·73	0·30	1·43	1·69	1,011	990	983	938	1,048	833
Remainder of County	11·7	0·31	0·67	0·22	1·17	1·21	851	529	902	688	858	596
ANGUS COUNTY	14·1	0·66	0·75	0·31	1·46	2·18	1,026	1,126	1,009	969	1,070	1,074
Arbroath Burgh	13·5	0·44	0·72	0·36	1·28	2·09	982	751	969	1,125	938	1,030
Dundee Burgh	15·5	0·84	0·86	0·34	1·60	2·70	1,128	1,433	1,157	1,063	1,173	1,330
Remainder of County	11·5	0·27	0·52	0·25	1·26	1·24	837	461	700	781	924	611
ARGYLL COUNTY	11·5	0·20	0·81	0·24	1·25	1·08	837	341	1,090	750	916	532
AYR COUNTY	13·0	0·41	0·57	0·27	1·29	1·69	946	700	767	844	946	833
Ayr Burgh	13·3	0·55	0·63	0·23	1·31	1·81	968	939	848	719	960	892
Kilmarnock Burgh	14·6	0·41	0·66	0·31	1·46	2·28	1,062	700	888	969	1,070	1,123
Remainder of County	12·6	0·39	0·53	0·28	1·25	1·56	917	666	713	875	916	768
BANFF COUNTY	12·0	0·28	0·60	0·30	1·42	1·42	873	478	808	938	1,041	700
BERWICK COUNTY	11·8	0·20	0·63	0·27	1·33	1·39	859	341	848	844	975	685
BUTE COUNTY	11·5	0·14	0·58	0·32	1·40	1·38	837	239	781	1,000	1,026	680
CAITHNESS COUNTY	12·0	0·20	0·87	0·41	1·10	1·41	873	341	1,171	1,281	806	695
CLACKMANNAN COUNTY	13·4	0·45	0·66	0·29	1·31	1·41	975	768	888	906	960	695
DUNBARTON COUNTY	13·0	0·52	0·64	0·29	1·30	1·88	946	887	861	906	953	926
Clydebank Burgh	13·5	0·57	0·76	0·31	1·25	2·00	982	973	1,023	969	916	985
Dumbarton Burgh†	13·7	0·63	0·76	0·34	1·28	1·99	997	1,075	1,023	1,063	938	980
Remainder of County	12·8	0·47	0·54	0·27	1·35	1·79	931	802	727	844	990	882
DUMFRIES COUNTY	13·3	0·33	0·88	0·34	1·36	1·52	968	563	1,184	1,063	997	749
Dumfries Burgh†	15·8	0·53	1·17	0·57	1·52	1·92	1,150	904	1,575	1,781	1,114	946
Remainder of County	12·6	0·26	0·78	0·24	1·31	1·38	917	444	1,050	750	960	680

* See Table 2.

† See Notes, Table 1.

TABLE 3—*continued.*

COUNTY, ETC.	DEATH-RATE (ADJUSTED FOR AGE AND SEX).						COMPARATIVE MORTALITY FIGURE (SCOTLAND=1000).					
	All Causes.	Selected Epidemic Diseases.*	Tuberculosis.		Cancer.	Bronchitis and Pneumonia.	All Causes.	Selected Epidemic Diseases.*	Tuberculosis.		Cancer.	Bronchitis and Pneumonia.
			Respiratory.	Other Forms.					Respiratory.	Other Forms.		
EAST LOTHIAN COUNTY	11·8	0·45	0·54	0·27	1·36	1·18	859	768	727	844	997	581
FIFE COUNTY	12·4	0·37	0·52	0·27	1·30	1·47	902	631	700	844	953	724
Dunfermline Burgh	12·6	0·30	0·61	0·30	1·37	1·48	917	512	821	938	1,004	729
Kirkcaldy Burgh*	13·0	0·37	0·57	0·28	1·32	1·73	946	631	767	875	968	852
Remainder of County	12·2	0·38	0·49	0·25	1·28	1·43	888	648	659	781	938	704
INVERNESS COUNTY	11·5	0·28	1·00	0·29	1·09	1·23	837	478	1,346	906	799	606
Inverness Burgh	14·3	0·57	0·94	0·34	1·43	1·67	1,040	973	1,265	1,063	1,048	823
Remainder of County	10·6	0·16	1·02	0·27	0·99	1·09	771	273	1,373	844	726	537
KINCARDINE COUNTY (including part within Aberdeen City)	11·3	0·36	0·66	0·27	1·24	1·08	822	614	888	844	909	532
County (excluding City)	10·9	0·30	0·64	0·25	1·21	1·00	793	512	861	781	887	493
KINROSS COUNTY	11·4	0·31	0·51	0·31	1·31	1·21	829	529	686	969	960	596
KIRKCUDBRIGHT COUNTY*	12·0	0·22	0·67	0·30	1·27	1·29	873	375	902	938	931	635
LANARK COUNTY	15·9	0·81	0·82	0·36	1·50	2·97	1,157	1,382	1,104	1,125	1,100	1,463
Airdrie Burgh	14·9	0·64	0·61	0·43	1·36	2·26	1,084	1,092	821	1,344	997	1,113
Coatbridge Burgh	17·1	1·03	0·84	0·42	1·50	3·18	1,244	1,758	1,131	1,313	1,100	1,567
Glasgow Burgh	16·5	0·89	0·91	0·35	1·55	3·32	1,201	1,519	1,225	1,094	1,136	1,635
Hamilton Burgh	14·7	0·68	0·66	0·41	1·31	2·43	1,070	1,160	888	1,281	960	1,197
Motherwell and Wishaw Burgh	14·8	0·68	0·61	0·31	1·54	2·49	1,077	1,160	821	969	1,129	1,227
Rutherglen Burgh	14·5	0·65	0·72	0·33	1·45	2·12	1,055	1,109	969	1,031	1,063	1,044
Remainder of County	13·8	0·60	0·60	0·35	1·31	1·99	1,004	1,024	808	1,094	960	980
MIDLOTHIAN COUNTY	13·8	0·65	0·78	0·34	1·44	1·96	1,004	1,109	1,050	1,063	1,056	966
Edinburgh Burgh	14·0	0·71	0·83	0·34	1·47	2·05	1,019	1,212	1,117	1,063	1,078	1,010
Remainder of County	12·4	0·43	0·51	0·34	1·31	1·50	902	734	686	1,063	960	739
MORAY COUNTY	11 8	0·27	0·73	0·26	1·29	1·06	859	461	983	813	946	522
NAIRN COUNTY	11·7	0·15	0·61	0·23	1·34	1·14	851	256	821	719	982	562
ORKNEY COUNTY	10·8	0·12	0·78	0·23	0·96	0·91	786	205	1,050	719	704	448
PEEBLES COUNTY	10·6	0·22	0·59	0·23	1·04	0·87	771	375	794	719	762	429
PERTH COUNTY	11·7	0·32	0·53	0·23	1·27	1·22	851	546	713	719	931	601
Perth Burgh	13·2	0·43	0·55	0·26	1·29	1·62	829	734	740	813	946	798
Remainder of County	11·4	0·27	0·53	0·21	1·27	1·08	960	461	713	656	931	532
RENFREW COUNTY	14·8	0·64	0·81	0·36	1·44	2·23	1,077	1,092	1,090	1,125	1,056	1,099
Greenock Burgh	16·1	0·80	0·96	0·41	1·47	2·53	1,171	1,365	1,292	1,281	1,078	1,246
Paisley Burgh	15·1	0·74	0·80	0·35	1·47	2·43	1,099	1,263	1,077	1,094	1,078	1,197
Port-Glasgow Burgh	15·7	0·60	0·95	0·42	1·33	2·87	1,142	1,024	1,279	1,313	975	1,414
Remainder of County	13·4	0·40	0·66	0·31	1·43	1·65	975	683	888	969	1,048	813
ROSS AND CROMARTY COUNTY	11·0	0·23	1·26	0·30	1·07	1·23	800	392	1,696	938	784	606
ROXBURGH COUNTY	12·4	0·23	0·58	0·24	1·34	1·29	902	392	781	750	982	635
SELKIRK COUNTY	12·1	0·28	0·55	0·29	1·36	1·14	880	478	740	906	997	562
STIRLING COUNTY	13·2	0·49	0·57	0·34	1·27	1·85	960	836	767	1,063	931	911
Falkirk Burgh	13·8	0·57	0·70	0·40	1·19	2·38	1,004	973	942	1,250	872	1,172
Stirling Burgh	13·7	0·52	0·68	0·50	1·34	1·76	997	887	915	1,563	982	867
Remainder of County	12·8	0 46	0·51	0·29	1·28	1·69	931	785	686	906	938	833
SUTHERLAND COUNTY	10·7	0·13	1·20	0·28	0·99	0·80	779	222	1,615	875	726	394
WEST LOTHIAN COUNTY	13·3	0·56	0·53	0·34	1·32	1·67	968	956	713	1,063	968	823
WIGTOWN COUNTY	13·1	0·24	0·56	0·31	1·17	1·32	953	410	754	969	858	650
ZETLAND COUNTY	10·4	0·17	1·19	0·49	0·87	0·80	757	290	1,602	1,531	638	394

* See Notes, Table 1.

TABLE 4.—Birth-, Death-, and Marriage-rates in the Small Burghs of Scotland, 1921–1930.

SMALL BURGHS.	Mean Population.	Rates per 1000 of Population.							Illegitimate Births per cent. of Total Births.	Infantile Mortality. Rate per 1000 Births.
		Birth-rate.	Marriage-rate.	Death-rate.						
				Crude (Corrected for Transfers).	Corrected and Adjusted for Age and Sex.	Tuberculosis.		*Principal Epidemic Diseases.		
						Respiratory.	Other Forms.			
ABERDEEN COUNTY—										
Ballater	1,237	18·3	6·8	12·8	9·7	0·49	0·16	0·16	8·0	66
Ellon	1,279	20·2	33·3	15·8	11·3	0·70	0·24	0·86	14·3	66
Fraserburgh	10,147	24·5	6·1	12·6	13·6	0·80	0·19	0·92	10·2	92
Huntly	3,798	20·9	10·8	15·4	11·3	0·58	0·24	0·58	15·5	88
Inverurie	4,492	20·5	10·0	13·6	11·9	0·51	0·40	0·49	10·4	75
Kintore	751	20·1	12·8	18·2	13·7	0·27	0·53	0·67	10·6	106
Old Meldrum	998	19·5	7·8	18·5	12·4	0·80	0·30	0·30	29·2	67
Peterhead	12,925	26·2	6·3	12·8	12·9	0·68	0·29	1·02	8·3	100
Rosehearty	1,217	20·3	6·5	14·8	11·5	0·58	0·32	0·08	17·0	89
Turriff	2,249	20·1	11·7	18·5	13·1	1·02	0·18	0·36	16·6	93
ANGUS COUNTY—										
Brechin	7,195	15·5	7·7	17·2	12·9	0·78	0·36	0·17	13·7	88
Carnoustie	5,146	13·1	4·4	15·4	11·7	0·51	0·09	0·16	5·1	69
Forfar	9,675	17·7	8·2	15·2	12·9	0·62	0·24	0·36	9·1	75
Kirriemuir	3,407	12·0	7·0	16·0	10·8	0·73	0·33	0·21	13·2	64
Monifieth	3,115	13·3	5·1	14·0	12·1	0·35	0·16	0·39	5·3	68
Montrose	10,632	17·1	6·1	16·4	12·9	0·55	0·25	0·24	9·3	77
ARGYLL COUNTY—										
Campbeltown	6,613	23·0	7·5	16·1	13·8	0·97	0·39	0·76	14·6	75
Dunoon	7,980	13·4	4·6	16·1	12·5	0·41	0·17	0·30	8·9	80
Inveraray	483	15·5	3·5	16·6	13·9	0·62	0·42	0·21	9·3	40
Lochgilphead	977	15·5	6·0	21·9	14·5	1·23	0·51	0·20	9·3	46
Oban	5,759	16·8	9·3	13·2	12·1	0·69	0·18	0·33	6·4	54
Tobermory	816	16·3	2·5	16·9	11·5	0·86	0·12	0·25	12·8	30
AYR COUNTY—										
Ardrossan	6,712	23·2	5·3	13·4	14·1	0·67	0·31	0·77	6·4	105
Cumnock and Holmhead	3,629	22·6	8·3	14·3	14·2	0·44	0·28	0·47	8·7	98
Darvel	3,300	15·5	8·0	11·5	11·5	0·64	0·12	0·39	5·8	64
Galston	4,832	20·9	8·8	13·6	14·8	0·68	0·27	0·54	2·7	102
Girvan	5,091	21·4	5·5	13·8	12·3	0·69	0·15	0·43	8·9	81
Irvine	12,055	25·0	6·5	12·3	13·2	0·51	0·27	0·77	4·7	89
Kilwinning	5,389	22·9	7·8	11·8	12·5	0·46	0·19	0·72	4·1	85
Largs	5,097	11·1	4·1	11·8	9·5	0·23	0·26	0·14	5·1	44
Maybole	4,409	21·3	6·7	14·2	14·1	0·77	0·36	0·45	10·9	82
Newmilns and Greenholm	4,066	16·7	7·4	12·6	12·0	0·54	0·37	0·32	2·8	72
Prestwick	7,494	16·7	4·1	13·0	11·6	0·36	0·35	0·33	6·6	71
Saltcoats	9,835	21·8	5·7	12·8	13·1	0·48	0·34	0·63	5·4	73
Stewarton	2,830	17·1	7·1	13·8	12·7	0·32	0·21	0·32	4·1	83
Troon	7,991	16·3	4·9	10·5	10·8	0·61	0·20	0·26	5·1	68
BANFF COUNTY—										
Aberchirder	915	24·5	8·1	17·3	12·4	1·31	0·44	0·55	19·6	85
Banff	3,486	20·8	11·3	15·5	12·7	0·63	0·32	0·43	13·2	99
Buckie	8,825	25·1	5·9	13·4	13·4	0·46	0·30	0·69	8·6	101
Charlestown of Aberlour	1,212	10·6	5·8	12·7	13·8	0·83	0·41	1·24	14·1	47
Cullen	1,885	19·5	4·2	12·3	10·0	0·53	0·32	0·42	12·0	84
Dufftown	1,459	20·8	11·0	16·6	11·4	0·55	0·48	0·27	17·5	46
Findochty	1,767	25·0	4·6	12·2	12·8	0·40	0·28	0·34	6·6	102
Keith	4,368	22·0	9·5	17·1	13·9	0·50	0·44	0·37	15·7	94
Macduff	3,359	24·0	2·6	16·3	13·3	0·65	0·30	0·68	12·8	104
Portknockie	1,669	24·0	2·9	13·5	12·8	1·02	0·72	0·54	5·3	90
Portsoy	1,712	22·5	7·2	17·3	13·0	0·76	0·35	0·58	15·0	78
BERWICK COUNTY—										
Coldstream	1,265	15·9	6·2	17·3	13·0	0·87	0·55	0·16	9·5	50
Duns	1,840	16·1	9·9	17·4	12·7	0·60	0·32	0·11	7·8	57
Eyemouth	2,365	20·6	6·2	13·0	12·4	0·68	0·21	0·30	7·4	74
Lauder	640	11·9	4·5	18·3	13·3	0·63	—	—	7·9	66

* Enteric Fever, Measles, Scarlet Fever, Whooping Cough, Diphtheria, Diarrhœa under 2 years.

TABLE 4—*continued.*

SMALL BURGHS.	Mean Population.	Rates per 1000 of Population.							Illegitimate Births per cent. of Total Births.	Infantile Mortality. Rate per 1000 Births.
		Birth-rate.	Marriage-rate.	Death-rate.						
				Crude (Corrected for Transfers).	Corrected and Adjusted for Age and Sex.	Tuberculosis.		Principal Epidemic Diseases.		
						Respiratory.	Other Forms.			
BUTE COUNTY—										
Millport	1,780	7·9	2·1	13·8	12·3	0·51	0·39	0·11	5·7	78
Rothesay	8,848	15·1	5·3	14·6	11·7	0·61	0·31	0·24	9·1	67
CAITHNESS COUNTY—										
Thurso	3,014	20·5	10·1	19·3	14·9	1·09	0·60	0·66	9·7	86
Wick	7,752	23·0	8·1	14·9	13·2	0·81	0·30	0·66	10·2	77
CLACKMANNAN COUNTY—										
Alloa	13,209	21·4	7·0	13·4	14·1	0·76	0·37	0·66	5·6	86
Alva	3,974	19·6	5·9	14·9	13·4	0·81	0·42	0·63	4·8	60
Dollar	1,529	11·2	3·9	15·4	11·8	0·33	0·13	0·26	7·6	41
Tillicoultry	3,035	18·1	6·5	16·0	13·8	0·69	0·33	0·30	5·6	91
DUNBARTON COUNTY—										
Cove and Kilcreggan	927	9·7	2·3	13·6	10·3	0·54	—	0·22	1·1	44
Helensburgh	8,900	15·8	4·8	13·9	12·2	0·55	0·23	0·33	8·7	89
Kirkintilloch	11,848	24·2	6·8	12·6	13·8	0·44	0·22	0·81	4·3	87
Milngavie	4,796	17·3	4·7	11·4	11·1	0·50	0·13	0·33	4·1	58
DUMFRIES COUNTY—										
Annan	3,955	19·6	7·9	14·6	13·3	0·66	0·28	0·46	9·7	85
Langholm	2,554	13·4	5·0	17·8	14·0	0·90	0·20	0·20	8·2	47
Lochmaben	1,003	24·3	9·0	21·0	16·0	0·70	—	0·60	17·6	82
Lockerbie	2,467	17·9	4·7	14·8	13·3	0·81	0·37	0·32	8·4	66
Moffat	2,051	14·5	5·3	13·6	10·6	0·68	0·15	0·29	10·1	37
Sanquhar	1,729	22·7	9·0	12·8	12·3	0·64	0·23	0·69	6·1	71
EAST LOTHIAN COUNTY—										
Cockenzie and Port Seton	2,586	20·5	6·3	9·9	10·9	0·39	0·38	0·35	3·8	47
Dunbar	3,665	16·2	6·4	13·5	11·6	0·49	0·19	0·41	4·4	83
East Linton	815	12·8	3·2	14·6	10·0	0·37	0·12	0·12	6·7	29
Haddington	4,234	17·9	5·7	14·4	12·6	0·31	0·21	0·43	8·4	71
North Berwick	3,491	9·3	4·5	10·3	9·0	0·37	0·03	0·14	4·9	67
Prestonpans	2,226	26·4	9·0	13·5	14·8	0·49	0·36	1·08	6·0	80
Tranent	4,669	26·5	7·0	12·3	14·1	1·01	0·53	1·26	5·8	83
FIFE COUNTY—										
Auchtermuchty	1,229	12·1	6·3	19·4	12·8	0·57	0·08	—	8·7	47
Buckhaven and Methil	17,254	25·8	6·1	11·2	13·4	0·57	0·29	0·63	5·1	88
Burntisland	5,363	18·5	5·0	12·9	12·2	0·69	0·26	0·26	4·6	83
Cowdenbeath	13,535	23·7	6·0	11·0	13·2	0·42	0·33	0·67	4·0	86
Crail	1,101	12·3	5·8	16·2	10·6	0·64	0·27	0·18	11·9	74
Culross	506	22·3	13·0	16·0	12·6	0·59	0·20	0·99	11·5	44
Cupar	4,399	15·4	8·0	16·0	12·0	0·61	0·19	0·25	6·3	53
Elie and Earlsferry	1,117	9·0	3·4	14·5	11·3	0·45	0·09	0·27	6·0	50
Falkland	778	15·7	6·7	16·7	11·6	0·13	0·13	0·39	5·7	74
Inverkeithing	3,291	22·1	4·0	11·6	11·8	0·91	0·21	0·46	8·4	73
Kilrenny and Anstruther	3,504	14·7	5·1	14·2	11·2	0·74	0·26	0·29	3·1	37
Kinghorn	1,918	19·8	4·4	12·1	11·6	0·36	0·21	0·26	4·7	61
Ladybank and Monkston	1,162	15·4	5·4	13·0	10·3	0·43	0·09	0·17	3·9	78
Leslie	2,425	18·9	6·3	12·5	10·9	0·25	0·16	0·33	3·3	50
Leven	7,394	17·9	6·0	11·7	11·8	0·38	0·13	0·42	5·0	79
Lochgelly	10,020	24·7	6·0	11·3	13·5	0·40	0·32	0·83	4·4	84
Markinch	1,821	18·3	10·0	13·4	12·3	0·22	0·33	0·44	3·6	75
Newburgh	2,185	18·9	6·1	15·7	12·1	0·73	0·28	0·18	4·6	58
Newport	3,307	9·8	3·4	14·0	10·3	0·54	0·19	0·06	4·6	40
Pittenweem	1,707	14·2	5·3	15·4	12·6	0·88	0·29	0·18	3·7	74
St. Andrews	8,426	12·9	5·7	11·4	10·6	0·56	0·09	0·17	6·9	56
Tayport	3,250	16·6	5·4	15·4	12·8	0·65	0·21	0·28	5·8	82

TABLE 4—*continued.*

SMALL BURGHS.	Mean Population.	Rates per 1000 of Population.							Illegitimate Births per cent. of Total Births.	Infantile Mortality. Rate per 1000 Births.
		Birth-rate.	Marriage-rate.	Death-rate.						
				Crude (Corrected for Transfers).	Corrected and Adjusted for Age and Sex.	Tuberculosis.		Principal Epidemic Diseases.		
						Respiratory.	Other Forms.			
INVERNESS COUNTY—										
Fort-William	2,207	19·6	6·6	13·3	12·6	0·68	0·32	0·36	9·2	72
Kingussie	1,084	14·0	5·6	13·5	10·9	0·92	0·46	0·09	9·9	59
KINCARDINE COUNTY—										
Banchory	1,719	14·3	10·0	15·0	11·0	0·87	0·24	0·41	7·3	77
Inverbervie	1,038	26·7	9·2	17·0	13·4	0·58	0·57	0·29	13·7	90
Laurencekirk	1,413	15·9	8·1	18·0	11·2	0·14	0·36	0·14	16·1	63
Stonehaven	4,220	16·4	8·6	17·4	12·1	0·81	0·16	0·47	14·5	77
KINROSS COUNTY—										
Kinross	2,585	22·1	6·2	14·3	12·3	0·54	0·50	0·43	6·1	74
KIRKCUDBRIGHT COUNTY—										
Castle Douglas	2,903	17·1	6·3	15·8	13·6	0·76	0·37	0·38	14·5	79
Dalbeattie	3,014	21·3	7·4	16·5	13·6	0·60	0·36	0·43	9·8	90
Gatehouse	888	19·8	3·5	16·1	10·2	0·56	0·12	0·56	10·2	85
Kirkcudbright	2,207	17·6	7·8	15·5	12·4	0·72	0·64	0·36	9·5	64
New Galloway	328	14·6	7·0	20·1	14·2	0·91	—	—	22·9	63
LANARK COUNTY—										
Biggar	1,337	14·2	5·0	16·7	11·4	0·52	0·38	0·45	10·5	37
Lanark	6,241	20·5	10·0	14·0	13·1	0·61	0·39	0·75	5·0	75
MIDLOTHIAN COUNTY—										
Bonnyrigg and Lasswade	4,296	20·6	2·3	12·7	12·0	0·58	0·21	0·79	4·1	69
Dalkeith	7,433	22·5	6·3	14·5	14·0	0·51	0·58	0·87	6·1	94
Loanhead	3,723	21·4	6·5	12·1	13·6	0·64	0·49	0·54	3·8	90
Musselburgh	17,154	22·6	6·9	12·4	13·4	0·64	0·37	0·64	3·4	83
Penicuik	2,724	17·0	6·7	13·8	12·3	0·59	0·44	0·29	5·4	108
MORAY COUNTY—										
Burghead	1,367	17·7	2·7	14·4	12·0	0·44	0·29	0·44	4·5	50
Elgin	8,305	17·4	14·3	15·0	12·7	0·71	0·34	0·43	14·3	71
Forres	4,128	20·7	8·3	18·5	14·1	0·97	0·36	0·39	15·1	107
Grantown-on Spey	1,524	16·4	5·2	14·5	11·5	0·46	0·20	0·46	18·8	72
Lossiemouth	4,116	22·6	4·3	12·5	11·4	0·39	0·29	0·32	7·4	69
Rothes	1,274	26·6	5·0	17·5	13·6	1·33	0·16	0·78	16·8	77
NAIRN COUNTY—										
Nairn	4,333	15·8	7·6	15·3	11·7	0·65	0·09	0·21	7·9	94
ORKNEY COUNTY—										
Kirkwall	3,631	15·9	9·6	16·3	11·6	0·66	0·39	0·28	6·1	57
Stromness	1,607	15·4	5·3	16·8	12·1	1·12	0·06	0·06	4·5	73
PEEBLES COUNTY—										
Innerleithen	2,377	15·1	6·5	13·8	11·8	0·59	0·17	0·13	7·5	56
Peebles	5,656	14·4	6·1	12·6	10·6	0·55	0·21	0·18	7·8	36
PERTH COUNTY—										
Aberfeldy	1,540	14·5	5·8	15·7	11·6	0·78	0·19	0·26	9·0	72
Abernethy	610	13·9	6·4	20·7	13·7	0·82	0·16	0·16	3·5	82
Alyth	1,686	20·3	7·7	18·2	12·1	0·47	0·18	0·06	7·3	55
Auchterarder	2,252	17·8	6·8	16·3	11·9	0·40	0·22	0·18	9·5	70
Blairgowrie and Rattray	4,753	17·0	6·2	17·9	13·0	0·38	0·21	0·42	12·0	75
Callander	1,561	12·3	4·9	13·8	11·3	0·58	0·12	0·26	7·8	42
Coupar-Angus	1,944	16·4	5·9	18·4	13·8	0·57	0·36	0·93	16·6	107
Crieff	5,463	13·8	5·7	14·4	11·1	0·44	0·11	0·16	9·1	63
Doune	847	20·0	9·8	19·6	15·7	0·83	0·59	0·47	11·2	83
Dunblane	2,813	12·7	5·7	14·4	10·9	0·60	0·29	0·36	7·0	31

TABLE 4—*continued.*

SMALL BURGHS.	Mean Population.	Rates per 1000 of Population.							Illegitimate Births per cent. of Total Births.	Infantile Mortality. Rate per 1000 Births.
		Birth-rate.	Marriage-rate.	Death-rate.						
				Crude (Corrected for Transfers).	Corrected and Adjusted for Age and Sex.	Tuberculosis.		Principal Epidemic Diseases.		
						Respiratory.	Other Forms.			
RENFREW COUNTY—										
Barrhead	12,148	22·8	6·1	11·9	13·2	0·64	0·31	0·76	4·4	82
Gourock	8,684	16·8	4·2	12·8	12·7	0·63	0·25	0·20	4·0	55
Johnstone	12,893	25·1	7·1	13·9	15·1	0·95	0·35	0·94	4·1	89
*Renfrew	14,802	22·8	4·5	11·7	13·8	0·72	0·37	0·57	3·2	76
ROSS AND CROMARTY COUNTY—										
Cromarty	990	16·1	3·9	17·6	12·3	1·11	0·30	0·40	1·3	88
Dingwall	2,467	17·8	16·3	15·1	12·1	0·81	0·08	0·36	4·6	80
Fortrose	905	9·9	3·3	17·3	10·6	0·44	0·33	0·11	7·8	133
Invergordon	1,586	11·7	3·1	11·2	10·3	1·07	0·06	0·19	9·7	54
Stornoway	3,869	16·3	6·1	13·6	11·6	1·14	0·41	0·21	5·7	70
Tain	1,481	14·4	21·5	17·1	12·1	1·01	0·14	0·14	5·1	51
ROXBURGH COUNTY—										
Hawick	16,751	15·9	5·9	15·1	14·2	0·82	0·24	0·35	6·9	81
Jedburgh	2,749	15·8	5·7	15·5	14·2	0·36	0·26	0·25	4·6	74
Kelso	3,693	15·4	5·7	15·4	12·1	0·43	0·27	0·11	7·6	58
Melrose	2,124	10·6	5·0	11·1	8·5	0·61	0·14	0·14	5·3	84
SELKIRK COUNTY—										
Galashiels	13,000	15·6	5·6	13·8	12·4	0·55	0·25	0·30	6·5	67
Selkirk	5,736	13·3	6·2	14·3	12·2	0·68	0·33	0·33	6·2	67
STIRLING COUNTY—										
Bridge-of-Allan	2,942	11·9	5·5	13·6	11·6	0·27	0·27	0·17	4·9	60
Denny and Dunipace	5,346	24·0	6·3	12·5	14·3	0·56	0·43	0·92	4·3	83
Grangemouth	10,922	21·3	5·6	10·8	12·1	0·41	0·33	0·50	3·4	71
Kilsyth	7,611	23·9	6·6	12·9	15·0	0·54	0·46	0·87	4·9	102
SUTHERLAND COUNTY—										
Dornoch	756	14·8	7·4	15·2	11·7	0·79	—	—	6·3	36
WEST LOTHIAN COUNTY—										
Armadale	4,897	29·1	7·7	12·3	14·9	0·41	0·43	1·06	5·0	96
Bathgate	10,315	19·3	6·0	9·8	11·5	0·50	0·30	0·70	2·7	81
Borrowstounness	10,156	26·0	8·8	12·1	14·2	0·60	0·39	1·01	5·5	84
Linlithgow	3,779	20·8	5·9	14·0	13·9	0·56	0·34	0·50	5·1	83
Queensferry	2,000	28·8	7·4	13·2	14·5	1·05	0·20	0·60	6·8	80
Whitburn	2,219	28·5	8·7	11·4	12·8	0·54	0·50	0·72	6·2	65
WIGTOWN COUNTY—										
Newton-Stewart	1,881	15·8	5·8	15·7	12·5	0·69	0·37	0·11	12·1	57
Stranraer	6,359	20·8	7·9	16·5	15·3	0·72	0·38	0·71	11·5	99
Whithorn	998	17·1	7·8	22·0	14·5	0·70	0·50	0·10	19·3	76
Wigtown	1,271	20·9	6·7	16·8	13·1	0·87	0·62	0·71	20·3	86
ZETLAND COUNTY—										
Lerwick	4,368	14·3	15·9	15·0	12·5	1·21	0·46	0·25	10·2	72

* Including portion in Lanark county.

TABLE 5.—Birth-, Death-, and Marriage-rates in the Landward Areas of Scotland, 1921–1930.

County Landward Areas.	Mean Population.	Rates per 1000 of Population.						Illegitimate Births per cent. of Total Births.	Infant Mortality. Rate per 1000 Births.
		Birth-rate.	Marriage-rate.	Death-rate.					
				Crude (Corrected for Transfers).	Corrected and Adjusted for Age and Sex.	Tuberculosis.		* Principal Epidemic Diseases.	
						Respiratory.	Other Forms.		
Aberdeen	110,311	22·3	4·3	12·8	10·8	0·62	0·23	0·41	16·4	74
Angus	40,351	18·8	4·0	11·9	10·5	0·42	0·21	0·34	9·8	76
Argyll	41,987	14·0	2·8	14·5	10·8	0·87	0·20	0·14	10·5	44
Ayr	126,119	23·1	5·7	12·2	12·7	0·52	0·29	0·62	7·7	82
Banff	25,989	22·8	3·5	12·7	11·1	0·52	0·24	0·37	15·4	72
Berwick	21,156	17·3	5·1	13·5	11·5	0·62	0·24	0·24	8·5	58
Bute	7,188	12·2	3·0	14·4	11·1	0·58	0·27	0·18	8·1	46
Caithness	16,103	18·4	3·4	16·4	11·1	0·76	0·41	0·25	14·0	70
Clackmannan	10,566	21·2	5·2	12·4	12·7	0·50	0·27	0·37	5·1	75
Dunbarton	52,790	19·8	5·4	12·6	12·7	0·56	0·32	0·61	6·2	79
Dumfries	44,990	20·9	5·8	13·9	12·4	0·77	0·25	0·34	11·9	73
East Lothian	24,243	20·9	4·2	11·2	11·6	0·56	0·26	0·54	7·0	69
Fife	105,378	22·7	5·3	12·1	12·3	0·45	0·28	0·60	6·8	80
Inverness	56,426	16·4	2·6	14·6	10·5	1·00	0·24	0·20	8·7	47
Kincardine	20,275	21·2	4·5	11·8	10·5	0·59	0·24	0·38	12·6	75
Kinross	5,045	16·9	4·5	13·4	11·0	0·48	0·17	0·26	8·9	70
Kirkcudbright	21,257	19·5	5·5	13·6	11·6	0·64	0·25	0·24	13·9	67
Lanark	293,298	25·8	5·7	12·3	14·0	0·58	0·38	0·94	6·0	86
Midlothian	51,618	21·7	5·1	11·6	12·1	0·44	0·32	0·61	6·4	72
Moray	20,495	21·9	3·9	13·3	10·9	0·69	0·21	0·35	14·7	71
Nairn	4,194	22·5	2·6	14·5	11·6	0·52	0·36	0·31	13·7	72
Orkney	17,856	15·7	4·6	15·9	10·6	0·74	0·19	0·15	7·0	54
Peebles	6,831	16·0	4·5	11·8	10·3	0·66	0·20	0·28	8·0	66
Perth	63,609	16·2	3·9	13·0	10·9	0·54	0·19	0·28	9·9	58
Renfrew	52,482	18·2	5·1	12·4	12·8	0·59	0·27	0·38	5·0	64
Ross and Cromarty	55,432	17·8	2·7	15·4	10·9	1·26	0·29	0·25	6·6	52
Roxburgh	20,102	16·3	5·4	13·2	11·3	0·47	0·19	0·20	9·8	63
Selkirk	3,817	17·8	3·5	11·7	10·6	0·45	0·15	0·18	9·4	55
Stirling	79,862	22·5	5·4	11·9	12·7	0·51	0·28	0·64	6·2	74
Sutherland	16,164	15·6	2·9	16·6	10·7	1·18	0·26	0·19	8·9	56
West Lothian	49,523	25·2	4·6	11·5	13·2	0·47	0·39	0·91	5·4	85
Wigtown	19,355	22·4	5·6	13·8	12·4	0·43	0·26	0·38	17·5	79
Zetland	18,731	13·7	2·1	15·6	10·0	1·16	0·41	0·13	6·5	47

* Enteric Fever, Measles, Scarlet Fever, Whooping Cough, Diphtheria, Diarrhœa under 2 years.

TABLE 6.—Regular and Irregular Marriages in Scotland, 1921–1930.

	Total Marriages.	Numbers.					Percentage of Total Marriages.				
		Regular Marriages.			Irregular Marriages.		Regular Marriages.			Irregular Marriages.	
		Banns.	Publication of Notice.	Banns and Publication.	Registered by Sheriff's Warrant.	Otherwise Registered.	Banns.	Publication of Notice.	Banns and Publication.	Registered by Sheriff's Warrant.	Otherwise Registered.
SCOTLAND	**336,629**	**203,775**	**83,882**	**6,099**	**42,815**	**58**	**60·5**	**24·9**	**1·8**	**12·7**	**0·0**
LARGE BURGHS* (see below)	202,093	92,812	65,720	3,343	40,185	33	45·9	32·5	1·7	19·9	0·0
OTHER DISTRICTS	134,536	110,963	18,162	2,756	2,630	25	82·5	13·5	2·0	2·0	0·0
Counties.											
Aberdeen	23,194	14,505	5,118	480	3,089	2	62·5	22·1	2·1	13·3	0·0
Angus	19,389	11,204	5,796	286	2,100	3	57·8	29·9	1·5	10·8	0·0
Argyll	2,667	2,396	130	50	91	—	89·8	4·9	1·9	3·4	—
Ayr	18,104	15,189	1,994	346	573	2	83·9	11·0	1·9	3·2	0·0
Banff	2,968	2,772	79	38	79	—	93·4	2·7	1·3	2·7	—
Berwick	1,521	1,491	6	10	14	—	98·0	0·4	0·7	0·9	—
Bute	725	661	21	13	28	2	91·2	2·9	1·8	3·9	0·3
Caithness	1,486	1,402	24	11	49	—	94·3	1·6	0·7	3·3	—
Clackmannan	1,953	1,666	237	30	20	—	85·3	12·1	1·5	1·0	—
Dunbarton	7,816	5,151	2,469	156	37	3	65·9	31·6	2·0	0·5	0·0
Dumfries	5,214	4,357	312	53	492	—	83·6	6·0	1·0	9·4	—
East Lothian	2,379	2,215	110	48	3	3	93·1	4·6	2·0	0·1	0·1
Fife	16,961	12,681	2,895	419	966	—	74·8	17·1	2·5	5·7	—
Inverness	4,272	3,244	475	76	476	1	75·9	11·1	1·8	11·1	0·0
Kincardine	2,017	1,660	282	49	26	—	82·3	14·0	2·4	1·3	—
Kinross	383	359	12	12	—	—	93·7	3·1	3·1	—	—
Kirkcudbright	2,110	2,018	54	19	19	—	95·6	2·6	0·9	0·9	—
Lanark	123,840	55,013	45,169	2,159	21,488	11	44·4	36·5	1·7	17·4	0·0
Midlothian	44,684	23,037	9,602	858	11,165	22	51·6	21·5	1·9	25·0	0·0
Moray	2,681	2,204	88	52	336	1	82·2	3·3	1·9	12·5	0·0
Nairn	439	412	5	—	22	—	93·8	1·1	—	5·0	—
Orkney	1,267	1,105	68	19	75	—	87·2	5·4	1·5	5·9	—
Peebles	803	770	11	16	5	1	95·9	1·4	2·0	0·6	0·1
Perth	7,190	5,746	669	149	624	2	79·9	9·3	2·1	8·7	0·0
Renfrew	17,407	11,240	5,606	248	311	2	64·6	32·2	1·4	1·8	0·0
Ross and Cromarty	2,606	1,788	679	50	89	—	68·6	26·1	1·9	3·4	—
Roxburgh	2,544	2,399	89	29	27	—	94·3	3·5	1·1	1·1	—
Selkirk	1,216	1,106	84	23	2	1	91·0	6·9	1·9	0·2	0·1
Stirling	10,557	8,536	1,302	245	473	1	80·9	12·3	2·3	4·5	0·0
Sutherland	525	466	40	6	13	—	88·8	7·6	1·1	2·5	—
West Lothian	4,747	4,156	443	136	11	1	87·6	9·3	2·9	0·2	0·0
Wigtown	1,868	1,760	7	12	89	—	94·2	0·4	0·6	4·8	—
Zetland	1,096	1,066	6	1	23	—	97·3	0·6	0·1	2·1	—
Large Burghs.											
Glasgow	93,508	35,914	35,062	1,446	21,078	8	38·4	37·5	1·5	22·5	0·0
Edinburgh	39,875	18,921	9,032	746	11,159	17	47·5	22·7	1·9	28·0	0·0
Dundee	13,774	6,211	5,406	183	1,972	2	45·1	39·2	1·3	14·3	0·0
Aberdeen	15,462	6,977	5,098	337	3,048	2	45·1	33·0	2·2	19·7	0·0
Paisley	5,932	3,815	1,949	46	122	—	64·3	32·9	0·8	2·1	—
Greenock	4,899	3,018	1,648	54	178	1	61·6	33·6	1·1	3·6	0·0
Motherwell and Wishaw	3,958	2,352	1,380	83	143	—	59·4	34·9	2·1	3·6	—
Clydebank	2,416	1,498	883	30	4	1	62·0	36·5	1·2	0·2	0·0
Kirkcaldy	2,820	2,159	339	13	309	—	76·6	12·0	0·5	11·0	—
Coatbridge	2,628	1,128	1,445	41	14	—	42·9	55·0	1·6	0·5	—
Kilmarnock	2,877	1,792	890	58	137	—	62·3	30·9	2·0	4·8	—
Hamilton	2,472	1,727	566	76	103	—	69·9	22·9	3·1	4·2	—
Ayr	2,914	2,266	184	41	422	1	77·8	6·3	1·4	14·5	0·0
Falkirk	2,721	2,166	243	32	280	—	79·6	8·9	1·2	10·3	—
Dunfermline	2,605	880	1,020	98	607	—	33·8	39·2	3·8	23·3	—
Perth	3,232	1,988	575	59	609	1	61·5	17·8	1·8	18·8	0·0

* For the purposes of the Marriage Tables, Large Burghs consist of those having populations of 30,000 or over at the Census of 1921.

TABLE 7.—Marriages in Scotland according to Church of Celebration, 1921–1930.

	Total Marriages.	Church of Celebration—Numbers.						Irregular.	Church of Celebration—Per Cent. of Total Marriages						Irregular.
		Church of Scotland.*	United Free Church.*	Free Church.	Roman Catholic Church.	Scottish Episcopal Church.	Other Regular Forms.		Church of Scotland.*	United Free Church.*	Free Church.	Roman Catholic Church.	Scottish Episcopal Church.	Other Regular Forms.	
SCOTLAND	**336,629**	**149,932**	**69,291**	**3,109**	**39,106**	**9,714**	**22,604**	**42,873**	**44·5**	**20·6**	**0·9**	**11·6**	**2·9**	**6·7**	**12·7**
LARGE BURGHS (see below)	202,093	70,447	40,449	1,314	26.893	6,954	15,818	40,218	34·9	20·0	0·7	13·3	3·4	7·8	19·9
OTHER DISTRICTS	134,536	79,485	28,842	1,795	12,213	2,760	6,786	2,655	59·1	21·4	1·3	9·1	2·1	5·0	2·0
Counties.															
Aberdeen	23,194	12,719	4,775	18	516	747	1,328	3,091	54·8	20·6	0·1	2·2	3·2	5·7	13·3
Angus	19,389	8,538	3,743	9	2,431	1,261	1,304	2,103	44·0	19·3	0·0	12·5	6·5	6·7	10·8
Argyll	2,667	1,666	520	84	174	69	63	91	62·5	19·5	3·1	6·5	2·6	2·4	3·4
Ayr	18,104	11,065	3,700	30	1,370	345	1,019	575	61·1	20·4	0·2	7·6	1·9	5·6	3·2
Banff	2,968	1,835	557	1	170	54	272	79	61·8	18·8	0·0	5·7	1·8	9·2	2·7
Berwick	1,521	1,093	339	—	7	31	37	14	71·9	22·3	—	0·5	2·0	2·4	0·9
Bute	725	317	249	29	69	12	19	30	43·7	34·3	4·0	9·5	1·7	2·6	4·1
Caithness	1,486	811	457	76	2	10	81	49	54·6	30·8	5·1	0·1	0·7	5·5	3·3
Clackmannan	1,953	1,064	578	—	114	65	112	20	54·5	29·6	—	5·8	3·3	5·7	1·0
Dunbarton	7,816	3,497	1,497	43	1,890	256	593	40	44·7	19·2	0·6	24·2	3·3	7·6	0·5
Dumfries	5,214	3,142	922	11	274	191	182	492	60·3	17·7	0·2	5·3	3·7	3·5	9·4
East Lothian	2,379	1,659	405	—	190	70	49	6	69·7	17·0	—	8·0	2·9	2·1	0·3
Fife	16,961	9,669	4,218	52	814	381	861	966	57·0	24·9	0·3	4·8	2·2	5·1	5·7
Inverness	4,272	1,731	899	459	392	84	230	477	40·5	21·0	10·7	9·2	2·0	5·4	11·2
Kincardine	2,017	1,486	299	—	16	178	12	26	73·7	14·8	—	0·8	8·8	0·6	1·3
Kinross	383	279	89	—	1	12	2	—	72·8	23·2	—	0·3	3·1	0·5	—
Kirkcudbright	2,110	1,580	328	2	93	28	60	19	74·9	15·5	0·1	4·4	1·3	2·8	0·9
Lanark	123,840	41,668	24,423	1,071	21,422	2,371	11,386	21,499	33·6	19·7	0·9	17·3	1·9	9·2	17·4
Midlothian	44,684	18,161	8,320	138	3,011	2,148	1,719	11,187	40·6	18·6	0·3	6·7	4·8	3·8	25·0
Moray	2,681	1,508	593	26	68	40	109	337	56·2	22·1	1·0	2·5	1·5	4·1	12·6
Nairn	439	226	122	25	18	9	17	22	51·5	27·8	5·7	4·1	2·1	3·9	5·0
Orkney	1,267	551	537	1	2	12	89	75	43·5	42·4	0·1	0·2	0·9	7·0	5·9
Peebles	803	623	110	—	20	12	32	6	77·6	13·7	—	2·5	1·5	4·0	0·7
Perth	7,190	4,236	1,479	20	339	275	215	626	58·9	20·6	0·3	4·7	3·8	3·0	8·7
Renfrew	17,407	6,845	4,082	27	3,874	657	1,609	313	39·3	23·5	0·2	22·3	3·8	9·2	1·7
Ross and Cromarty	2,606	834	705	820	9	12	137	89	32·0	27·1	31·5	0·3	0·5	5·3	3·4
Roxburgh	2,544	1,665	567	1	82	128	74	27	65·4	22·3	0·0	3·2	5·0	2·9	1·1
Selkirk	1,216	632	359	—	79	47	96	3	52·0	29·5	—	6·5	3·9	7·9	0·2
Stirling	10,557	5,637	2,684	50	994	140	578	474	53·4	25·4	0·5	9·4	1·3	5·5	4·5
Sutherland	525	241	130	116	—	—	25	13	45·9	24·8	22·1	—	—	4·8	2·5
West Lothian	4,747	2,925	1,050	—	601	49	110	12	61·6	22·1	—	12·7	1·0	2·3	0·3
Wigtown	1,868	1,392	289	—	63	15	20	89	74·5	15·5	—	3·4	0·8	1·1	4·8
Zetland	1,096	637	266	—	1	5	164	23	58·1	24·3	—	0·1	0·5	15·0	2·1
Large Burghs.															
Glasgow	93,508	27,803	18,049	964	15,101	1,945	8,560	21,086	29·7	19·3	1·0	16·1	2·1	9·2	22·5
Edinburgh	39,875	14,977	7,493	138	2,497	2,039	1,555	11,176	37·6	18·8	0·3	6·3	5·1	3·9	28·0
Dundee	13,774	4,557	2,552	8	2,385	1,099	1,199	1,974	33·1	18·5	0·1	17·3	8·0	8·7	14·3
Aberdeen	15,462	6,616	3,730	15	473	634	944	3,050	42·8	24·1	0·1	3·1	4·1	6·1	19·7
Paisley	5,932	2,147	1,673	4	1,190	133	663	122	36·2	28·2	0·1	20·1	2·2	11·2	2·1
Greenock	4,899	1,834	969	19	1,213	176	509	179	37·4	19·8	0·4	24·8	3·6	10·4	3·7
Motherwell & Wishaw	3,958	1,621	767	—	872	105	450	143	41·0	19·4	—	22·0	2·7	11·4	3·6
Clydebank	2,416	1,010	405	6	588	62	340	5	41·8	16·8	0·2	24·3	2·6	14·1	0·2
Kirkcaldy	2,820	1,328	672	41	120	81	269	309	47·1	23·8	1·5	4·3	2·9	9·5	11·0
Coatbridge	2,628	698	671	100	921	33	191	14	26·6	25·5	3·8	35·0	1·3	7·3	0·5
Kilmarnock	2,877	1,465	808	—	262	70	135	137	50·9	28·1	—	9·1	2·4	4·7	4·8
Hamilton	2,472	1,148	425	—	476	70	250	103	46·4	17·2	—	19·3	2·8	10·1	4·2
Ayr	2,914	1,535	346	9	221	177	203	423	52·7	11·9	0·3	7·6	6·1	7·0	14·5
Falkirk	2,721	1,310	699	—	227	67	138	280	48·1	25·7	—	8·3	2·5	5·1	10·3
Dunfermline	2,605	990	524	—	127	100	257	607	38·0	20·1	—	4·9	3·8	9·9	23·3
Perth	3,232	1,408	666	10	220	163	155	610	43·6	20·6	0·3	6·8	5·0	4·8	18·9

* The Church of Scotland and the United Free Church were united on 2nd October 1929 under the designation of "The Church of Scotland." For the remainder of the decennial period the figures for the United Free Church include only those relating to the "United Free Church (Continuing)."

TABLE 8.—Civil Condition, etc., of Persons Marrying in Scotland, 1921–1930.

	Total Marriages.	Marriages between				Percentage of Marriages between				Number who signed by Mark.		Percentage who signed by Mark.	
		Bachelors and Spinsters.	Bachelors and Widows.	Widowers and Spinsters.	Widowers and Widows.	Bachelors and Spinsters.	Bachelors and Widows.	Widowers and Spinsters.	Widowers and Widows.	Men.	Women.	Men.	Women.
SCOTLAND	**336,629***	**302,737**	**8,985**	**17,704**	**7,201**	**89·9**	**2·7**	**5·3**	**2·1**	**749**	**949**	**0·22**	**0·28**
LARGE BURGHS (see below)	202,093*	178,719	6,601	11,415	5,356	88·4	3·3	5·6	2·7	519	680	0·26	0·34
OTHER DISTRICTS	134,536	124,018	2,384	6,289	1,845	92·2	1·8	4·7	1·4	230	269	0·17	0·20
Counties.													
Aberdeen	23,194	20,972	521	1,250	451	90·4	2·2	5·4	1·9	22	24	0·09	0·10
Angus	19,389	17,331	455	1,170	433	89·4	2·3	6·0	2·2	43	60	0·22	0·31
Argyll	2,667	2,432	55	141	39	91·2	2·1	5·3	1·5	10	7	0·37	0·26
Ayr	18,104	16,674	366	758	306	92·1	2·0	4·2	1·7	23	31	0·13	0·17
Banff	2,968	2,730	42	150	46	92·0	1·4	5·1	1·5	4	4	0·13	0·13
Berwick	1,521	1,401	18	87	15	92·1	1·2	5·7	1·0	—	1	—	0·07
Bute	725	656	20	37	12	90·5	2·8	5·1	1·7	1	4	0·14	0·55
Caithness	1,486	1,352	36	75	23	91·0	2·4	5·0	1·5	2	8	0·13	0·54
Clackmannan	1,953	1,818	33	77	25	93·1	1·7	3·9	1·3	2	2	0·10	0·10
Dunbarton	7,816	7,174	152	347	143	91·8	1·9	4·4	1·8	16	13	0·20	0·17
Dumfries	5,214	4,691	105	338	80	90·0	2·0	6·5	1·5	2	5	0·04	0·10
East Lothian	2,379	2,228	34	85	32	93·7	1·4	3·6	1·3	8	4	0·34	0·17
Fife	16,961	15,557	338	771	295	91·7	2·0	4·5	1·7	11	17	0·06	0·10
Inverness	4,272	3,839	119	258	56	89·9	2·8	6·0	1·3	24	32	0·56	0·75
Kincardine	2,017	1,874	26	93	24	92·9	1·3	4·6	1·2	—	3	—	0·15
Kinross	383	357	5	18	3	93·2	1·3	4·7	0·8	—	—	—	—
Kirkcudbright	2,110	1,899	40	144	27	90·0	1·9	6·8	1·3	5	—	0·24	—
Lanark	123,840†	109,858	3,958	6,661	3,362	88·7	3·2	5·4	2·7	397	517	0·32	0·42
Midlothian	44,684	39,517	1,570	2,569	1,028	88·4	3·5	5·7	2·3	75	83	0·17	0·19
Moray	2,681	2,422	63	159	37	90·3	2·3	5·9	1·4	4	5	0·15	0·19
Nairn	439	397	8	30	4	90·4	1·8	6·8	0·9	1	1	0·23	0·23
Orkney	1,267	1,159	13	78	17	91·5	1·0	6·2	1·3	1	1	0·08	0·08
Peebles	803	755	9	34	5	94·0	1·1	4·2	0·6	1	—	0·08	—
Perth	7,190	6,538	146	404	102	90·9	2·0	5·6	1·4	12	18	0·17	0·25
Renfrew	17,407†	15,872	378	855	301	91·2	2·2	4·9	1·7	28	43	0·16	0·25
Ross and Cromarty	2,606	2,355	42	175	34	90·3	1·6	6·7	1·3	21	34	0·81	1·30
Roxburgh	2,544	2,343	40	125	36	92·1	1·6	4·9	1·4	2	2	0·08	0·08
Selkirk	1,216	1,140	11	59	6	93·7	0·9	4·9	0·5	—	—	—	—
Stirling	10,557	9,799	209	384	165	92·8	2·0	3·6	1·6	17	15	0·16	0·14
Sutherland	525	478	14	28	5	91·0	2·7	5·3	1·0	2	2	0·38	0·38
West Lothian	4,747	4,445	100	149	53	93·6	2·1	3·1	1·1	8	9	0·17	0·19
Wigtown	1,868	1,704	43	102	19	91·2	2·3	5·5	1·0	5	2	0·27	0·11
Zetland	1,096	970	16	93	17	88·5	1·5	8·5	1·6	2	2	0·18	0·18
Large Burghs.													
Glasgow	93,508†	81,829	3,394	5,434	2,850	87·5	3·6	5·8	3·0	311	424	0·33	0·45
Edinburgh	39,875	35,040	1,473	2,393	969	87·9	3·7	6·0	2·4	71	79	0·18	0·20
Dundee	13,774	12,174	375	872	353	88·4	2·7	6·3	2·6	41	52	0·30	0·38
Aberdeen	15,462	13,774	421	898	369	89·1	2·7	5·8	2·4	14	18	0·09	0·12
Paisley	5,932†	5,439	112	269	111	91·7	1·9	4·5	1·9	11	18	0·19	0·30
Greenock	4,899	4,431	134	237	97	90·4	2·7	4·8	2·0	7	12	0·14	0·24
Motherwell & Wishaw	3,958	3,635	82	164	77	91·8	2·1	4·1	1·9	18	13	0·45	0·33
Clydebank	2,416	2,200	53	109	54	91·1	2·2	4·5	2·2	4	4	0·17	0·17
Kirkcaldy	2,820	2,565	72	129	54	91·0	2·6	4·6	1·9	2	7	0·07	0·25
Coatbridge	2,628	2,429	64	88	47	92·4	2·4	3·3	1·8	6	12	0·23	0·42
Kilmarnock	2,877	2,629	51	135	62	91·4	1·8	4·7	2·2	6	11	0·21	0·38
Hamilton	2,472	2,270	47	101	54	91·8	1·9	4·1	2·2	12	12	0·49	0·49
Ayr	2,914	2,623	96	124	71	90·0	3·3	4·3	2·4	4	5	0·13	0·17
Falkirk	2,721	2,473	76	108	64	90·9	2·8	4·0	2·4	6	3	0·22	0·11
Dunfermline	2,605	2,317	68	151	69	88·9	2·6	5·8	2·6	2	3	0·08	0·12
Perth	3,232	2,891	83	203	55	89·4	2·6	6·3	1·7	4	7	0·12	0·22

* Including 2 conditions not stated.

† Including 1 condition not stated.

TABLE 9.—Ages of Men at Marriage in Scotland, 1921–1930.

	All Ages.	Average Age.	Under 15.	15	16	17	18	19	20	21–	25–	30–	35–	40–	45–	50–	55–	60–	65–	70–	75–	80 and over.
SCOTLAND	**336,629**	**29·4**	—	**1**	**35**	**359**	**2,110**	**6,274**	**11,880**	**93,352**	**112,159**	**52,004**	**24,149**	**12,973**	**8,253**	**5,475**	**3,573**	**2,134**	**1,233**	**492**	**138**	**35**
LARGE BURGHS (see below)	202,093	29·6	—	—	24	261	1,417	4,078	7,344	55,647	65,598	31,005	14,611	8.041	5,265	3,587	2,451	1,463	859	334	88	20
OTHER DISTRICTS	134,536	29·2	—	1	11	98	693	2,196	4,536	37,705	46,561	20,999	9,538	4,932	2,988	1,888	1,122	671	374	158	50	15
Counties.																						
Aberdeen	23,194	29·3	—	—	1	31	150	439	890	6,783	7,576	3,364	1,581	802	554	401	272	194	105	36	10	5
Angus	19,389	29·3	—	—	2	22	137	396	744	5,571	6,431	2,785	1,302	706	476	315	239	137	82	34	9	1
Argyll	2,667	32·8	—	—	—	—	2	18	38	402	818	569	351	208	105	69	35	21	18	8	4	1
Ayr	18,104	28·4	—	—	2	22	118	374	703	5,435	6,380	2,592	1,085	586	344	204	121	65	50	18	5	—
Banff	2,968	29·5	—	—	1	2	14	33	98	766	1,097	470	203	104	61	42	32	19	12	12	1	1
Berwick	1,521	30·1	—	—	—	—	3	15	37	348	550	285	122	64	41	31	12	9	3	1	—	—
Bute	725	31·6	—	—	—	3	4	12	20	139	225	144	68	50	21	13	9	4	3	6	3	1
Caithness	1,486	30·1	—	—	—	2	4	25	54	396	474	231	122	68	40	25	14	16	11	3	1	—
Clackmannan	1,953	28·2	—	—	1	—	14	26	72	609	702	311	104	49	28	20	8	6	3	—	—	—
Dunbarton	7,816	29·2	—	—	1	7	37	118	217	2,060	2,847	1,303	580	245	167	112	57	39	17	5	3	1
Dumfries	5,214	30·0	—	—	—	2	22	73	159	1,381	1,719	831	414	211	169	100	57	44	17	12	2	1
East Lothian	2,379	28·4	—	—	—	1	16	41	74	714	878	357	133	76	37	20	14	11	6	—	1	—
Fife	16,961	28·1	—	—	2	19	111	338	706	5,528	5,951	2,250	901	438	274	175	117	92	33	18	6	2
Inverness	4,272	32·8	—	—	—	2	9	24	58	705	1,246	901	522	325	210	127	73	38	20	9	3	—
Kincardine	2,017	28·5	—	—	1	3	18	50	70	635	660	287	113	76	42	27	16	9	3	5	2	—
Kinross	383	29·0	—	—	—	—	3	5	21	123	122	54	25	12	10	4	3	1	—	—	—	—
Kirkcudbright	2,110	30·3	—	—	—	2	9	22	40	501	753	358	172	93	72	37	24	15	8	3	1	—
Lanark	123,840	29·3	—	—	12	145	894	2,647	4,738	35,131	39,819	18,759	8,878	4,841	3,104	2,010	1,375	795	451	186	43	12
Midlothian	44,684	30·0	—	—	6	49	243	711	1,399	11,446	15,083	7,169	3,295	1,934	1,221	894	566	332	227	78	28	3
Moray	2,681	30·0	—	—	—	2	7	34	85	677	931	448	182	121	73	51	37	16	8	7	2	—
Nairn	439	31·9	—	—	—	—	1	7	9	87	140	83	45	24	14	13	5	8	2	1	—	—
Orkney	1,267	31·1	—	—	—	3	9	22	23	295	370	226	134	67	49	34	15	11	8	—	—	1
Peebles	803	29·7	—	—	—	—	6	11	23	183	305	125	65	35	26	12	5	4	3	—	—	—
Perth	7,190	30·6	—	—	1	4	42	78	173	1,638	2,464	1,299	605	317	214	143	108	63	31	7	2	1
Renfrew	17,407	28·7	—	—	2	21	137	401	672	5,127	5,863	2,641	1,155	527	345	244	145	66	40	11	6	4
Ross & Cromarty	2,606	33·6	—	—	—	—	4	10	33	343	696	635	414	182	113	60	50	26	25	14	1	—
Roxburgh	2,544	29·8	—	—	—	1	15	29	72	591	970	425	182	109	61	39	20	14	12	2	2	—
Selkirk	1,216	30·3	—	—	—	1	4	5	22	265	460	230	108	58	31	17	9	5	1	—	—	—
Stirling	10,557	28·5	—	1	2	8	50	187	371	3,173	3,759	1,558	679	335	182	138	57	31	17	7	1	1
Sutherland	525	33·1	—	—	—	—	—	2	7	82	155	105	75	38	25	15	10	7	3	1	—	—
West Lothian	4,747	27·8	—	—	—	3	12	75	166	1,527	1,775	693	270	114	54	21	20	11	3	2	1	—
Wigtown	1,868	29·4	—	—	—	2	13	36	71	540	577	271	155	86	43	36	20	10	5	3	—	—
Zetland	1,096	32·8	—	—	1	2	2	10	15	151	363	245	109	72	47	26	25	18	6	3	1	—
Large Burghs.																						
Glasgow	93,508	29·8	—	—	12	126	717	2,034	3,467	25,296	29,241	14,563	7,183	3,991	2,633	1,724	1,210	698	404	164	37	8
Edinburgh	39,875	30·2	—	—	5	47	226	631	1,219	10,031	13,277	6,442	3,013	1,822	1,132	841	539	322	221	77	27	3
Dundee	13,774	29·2	—	—	2	18	113	314	570	4,098	4,423	1,913	883	492	342	225	175	110	57	31	7	1
Aberdeen	15,462	29·6	—	—	—	24	87	295	571	4,423	5,031	2,280	1,081	550	384	275	200	148	77	26	7	3
Paisley	5,932	28·6	—	—	1	9	52	126	220	1,705	2,055	947	372	170	112	75	49	20	13	3	1	2
Greenock	4,899	28·4	—	—	—	6	41	152	223	1,572	1,491	702	327	140	96	70	42	20	13	2	1	1
Motherwell & Wishaw	3,958	28·1	—	—	—	2	14	77	154	1,234	1,429	558	233	122	61	33	19	12	3	4	2	1
Clydebank	2,416	28·5	—	—	1	5	14	32	58	698	915	374	159	57	48	33	14	4	3	1	—	—
Kirkcaldy	2,820	28·3	—	—	—	3	22	42	113	908	990	375	161	74	38	36	26	21	7	3	1	—
Coatbridge	2,628	27·6	—	—	—	2	19	40	107	844	933	377	153	69	50	19	9	5	—	1	—	—
Kilmarnock	2,877	28·7	—	—	1	6	23	62	112	814	1,047	424	156	76	60	35	31	15	9	4	2	—
Hamilton	2,472	27·6	—	—	—	1	19	69	125	844	833	300	125	53	44	32	14	7	5	1	—	—
Ayr	2,914	28·9	—	—	—	6	28	70	123	864	929	418	180	128	61	40	28	17	16	5	1	—
Falkirk	2,721	28·5	—	—	2	3	13	50	97	804	985	397	166	72	54	41	21	9	5	2	—	—
Dunfermline	2,605	29·0	—	—	—	1	13	39	87	772	932	363	160	95	58	28	23	22	7	4	1	—

	All Ages.	Aver-age Age.	Under 15.	15	16	17	18	19	20	21–	25–	30–	35–	40–	45–	50–	55–	60–	65–	70–	75–	80 and over.
SCOTLAND	**336,629**	**26·5**	**4**	**46**	**982**	**4,971**	**12,845**	**19,959**	**24,427**	**109,755**	**90,831**	**37,694**	**16,988**	**8,156**	**4,885**	**2,565**	**1,326**	**699**	**350**	**121**	**23**	**2**
LARGE BURGHS (see below)	202,093	26·7	1	34	606	3,188	7,869	11,952	14,472	64,380	53,920	22,715	10,648	5,319	3,333	1,802	986	520	248	85	15	—
OTHER DISTRICTS	134,536	26·2	3	12	376	1,783	4,976	8,007	9,955	45,375	36,911	14,979	6,340	2,837	1,552	763	340	179	102	36	8	2
Counties.																						
Aberdeen	23,194	26·3	—	6	78	362	997	1,459	1,779	7,636	6,051	2,486	1,082	566	320	187	104	45	24	8	4	—
Angus	19,389	26·7	—	2	45	224	649	1,119	1,419	6,371	5,270	2,222	936	491	318	147	84	58	28	4	2	—
Argyll	2,667	28·4	—	.	5	29	48	92	127	705	801	457	218	94	44	19	14	8	4	2	—	—
Ayr	18,104	25·9	—	3	55	273	741	1,149	1,437	6,244	4,875	1,876	763	325	172	98	53	19	13	6	2	—
Banff	2,968	26·3	1	—	9	39	122	155	203	1,045	810	310	130	57	42	19	9	11	5	1	—	—
Berwick	1,521	27·2	—	—	2	7	43	64	90	463	481	207	82	40	22	14	4	1	1	—	—	—
Bute	725	27·9	—	—	1	8	19	35	35	198	230	100	43	30	12	7	4	1	—	1	1	—
Caithness	1,486	26·7	—	—	3	23	69	108	98	449	399	172	89	34	16	9	8	6	1	2	—	—
Clackmannan	1,953	26·0	—	1	4	27	73	111	142	640	592	225	80	25	22	3	6	2	—	—	—	—
Dunbarton	7,816	26·3	—	—	36	114	234	419	589	2,597	2261	860	372	169	91	36	25	8	4	1	—	—
Dumfries	5,214	26·9	—	1	14	68	164	271	348	1,697	1,425	626	310	122	87	48	16	9	6	2	—	—
East Lothian	2,379	25·8	—	—	1	23	85	131	180	877	684	235	96	29	17	14	2	2	1	2	—	—
Fife	16,961	25·6	—	3	42	274	733	1,138	1,378	6,210	4,433	1,527	564	274	175	95	69	25	12	8	1	—
Inverness	4,272	28·3	—	2	12	36	115	166	230	1,063	1,197	766	374	167	81	44	9	5	3	2	—	—
Kincardine	2,017	25·7	1	—	4	25	78	118	174	666	542	209	103	45	29	11	4	5	2	—	—	1
Kinross	383	26·3	—	—	2	5	9	23	21	132	108	51	23	6	2	—	1	—	—	—	—	—
Kirkcudbright	2,110	27·2	—	—	2	20	52	99	132	652	623	280	121	66	34	17	6	5	1	—	—	—
Lanark	123,840	26·4	1	14	388	2,055	5,230	7,859	9,307	40,172	32,351	13,285	6,212	3,003	1,886	1,009	571	286	149	53	8	1
Midlothian	44,684	27·1	—	7	107	582	1,430	2,270	2,892	14,223	12,296	5,378	2,510	1,343	832	428	196	119	51	18	2	—
Moray	2,681	26·8	—	—	8	36	87	140	172	861	745	331	156	73	40	21	7	2	1	1	—	—
Nairn	439	27·8	—	—	2	4	12	18	28	135	112	62	30	17	12	4	1	2	—	—	—	—
Orkney	1,267	27·4	—	1	11	19	46	67	69	374	333	167	92	37	28	12	3	5	2	1	—	—
Peebles	803	26·8	—	—	1	5	11	26	49	261	254	114	46	23	5	5	1	1	1	—	—	—
Perth	7,190	27·5	1	—	11	90	204	310	419	2,132	2,199	894	446	228	126	69	36	18	6	1	—	—
Renfrew	17,407	26·1	—	5	58	313	695	1,137	1,327	5,672	4,785	1,876	792	344	202	112	41	28	15	4	1	—
Ross & Cromarty	2,606	29·0	—	—	7	13	46	72	127	571	803	508	256	109	48	25	12	5	4	—	—	—
Roxburgh	2,544	27·4	—	—	2	17	55	114	147	760	804	337	173	67	40	11	8	5	2	2	—	—
Selkirk	1,216	27·7	—	—	2	6	21	32	53	346	435	169	91	34	16	8	3	—	—	—	—	—
Stirling	10,557	25·6	—	—	41	175	479	746	846	3,682	2,772	1,044	410	180	89	54	13	12	11	1	2	—
Sutherland	525	28·6	—	—	1	5	12	15	31	138	151	79	50	20	14	6	3	—	—	—	—	—
West Lothian	4,747	24·9	—	—	16	64	193	336	401	1,896	1,204	413	133	50	22	12	5	1	1	—	—	—
Wigtown	1,868	26·3	—	1	8	22	69	127	141	591	503	227	105	44	18	6	4	1	1	—	—	—
Zetland	1,096	29·6	—	—	3	5	18	27	40	250	323	214	114	51	24	16	5	3	2	1	—	—
Large Burghs.																						
Glasgow	93,508	26·8	—	13	304	1,522	3,883	5,625	6,624	29,105	24,585	10,630	5,205	2,555	1,613	882	517	261	131	46	7	—
Edinburgh	39,875	27·3	—	7	95	506	1,254	2,002	2,507	12,423	11,002	4,922	2,324	1,266	786	410	188	114	49	18	2	—
Dundee	13,774	26·6	—	1	38	178	490	849	1,083	4,540	3,607	1,504	659	350	242	104	62	44	19	2	2	—
Aberdeen	15,462	26·6	—	5	45	216	628	914	1,137	5,013	4,100	1,698	775	408	243	142	78	37	16	5	2	—
Paisley	5,932	26·3	—	1	15	83	209	343	399	1,935	1,766	687	253	104	70	38	14	10	3	2	—	—
Greenock	4,899	25·5	—	3	23	132	268	417	431	1,595	1,147	462	203	95	56	39	13	9	5	—	1	—
Motherwell & Wishaw	3,958	25·3	—	1	7	84	163	290	350	1,415	1,052	322	158	47	35	17	6	5	2	4	—	—
Clydebank	2,416	26·0	—	—	9	38	72	130	192	857	680	256	95	40	24	12	8	1	2	—	—	—
Kirkcaldy	2,820	26·2	—	1	7	41	105	167	212	976	780	285	108	52	41	15	19	7	2	2	—	—
Coatbridge	2,628	25·4	—	—	12	60	120	175	230	953	706	216	91	35	15	8	6	—	1	—	—	—
Kilmarnock	2,877	26·2	—	—	11	45	110	159	229	944	822	310	110	59	32	24	13	5	2	2	—	—
Hamilton	2,472	25·1	—	—	8	55	123	187	227	918	602	194	69	39	28	10	6	4	2	—	—	—
Ayr	2,914	26·3	—	1	15	73	122	198	227	940	708	310	168	73	34	21	13	6	4	1	—	—
Falkirk	2,721	25·6	—	—	10	65	124	196	227	928	713	249	108	45	25	19	2	5	3	1	1	—
Dunfermline	2,605	26·3	—	1	3	37	95	164	199	887	706	272	108	56	33	20	14	5	3	2	—	—
Perth	3,232	27·6	1	—	4	53	103	136	198	951	944	398	214	95	56	41	27	7	4	—	—	—

TABLE 11.—Ages at Marriage in Scotland, 1855–1930.

	All Ages.	Under 15.	15	16	17	18	19	20	21–	25–	30–	35–	40–	45–	50–	55–	60–	65–	70–	75–	80–	85 and over.	Age not stated.
ALL MALES.																							
1855–1860 . .	123,870	1	2	20	147	907	2,862	46,680		35,726	15,996	8,640	5,140	3,303	1,873	1,192	628	264	116	36	7	1	329
1861–1870 . .	224,222	—	—	7	141	1,287	4,682	10,090	76,378	67,909	27,682	14,318	8,757	5,404	3,389	1,959	1,218	524	199	57	12	1	208
1871–1880 . .	253,550	—	1	13	222	1,572	6,277	11,898	87,818	74,536	31,277	16,253	9,467	5,903	3,804	2,192	1,351	544	224	63	17	2	116
1881–1890 . .	259,388	—	—	17	219	1,520	5,545	10,709	85,187	83,128	33,835	16,531	9,278	5,758	3,393	2,066	1,287	570	234	64	19	4	24
1891–1900 . .	298,664	—	—	17	196	1,593	5,575	10,927	92,222	100,435	42,456	20,419	10,482	6,213	3,699	2,240	1,242	625	220	64	13	2	24
1901–1910 . .	318,248	—	—	19	240	1,652	5,755	11,172	91,963	109,075	49,349	22,309	11,063	6,859	3,991	2,396	1,399	613	252	78	21	7	35
1911–1920 . .	356,470	—	1	42	538	2,581	6,478	11,642	94,634	116,161	57,769	29,262	15,740	9,552	5,348	3,392	1,858	931	333	96	23	3	86
1921–1930 . .	336,629	—	1	35	359	2,110	6,274	11,866	93,347	112,169	52,008	24,152	12,973	8,253	5,475	3,574	2,134	1,233	492	138	28	7	1
Bachelors marrying Spinsters.																							
1855–1860 . .	101,205	1	2	20	138	866	2,720	43,817		32,104	12,225	5,213	2,162	1,022	443	176	59	27	9	3	—	—	198
1861–1870 . .	190,342	—	—	6	139	1,271	4,596	9,904	74,386	62,825	21,873	8,582	3,705	1,655	768	300	129	47	15	3	1	—	137
1871–1880 . .	214,848	—	1	13	221	1,564	6,229	11,784	85,969	68,834	24,166	9,380	3,785	1,589	708	316	134	43	17	4	2	1	88
1881–1890 . .	222,862	—	—	17	217	1,515	5,522	10,637	83,889	78,191	26,882	9,643	3,675	1,578	626	269	122	43	17	4	1	1	13
1891–1900 . .	261,383	—	—	17	196	1,588	5,543	10,874	90,888	95,646	35,629	13,088	4,754	1,871	785	309	117	45	13	4	2	—	14
1901–1910 . .	282,658	—	—	19	239	1,647	5,728	11,111	90,839	104,770	43,229	15,506	5,650	2,401	910	355	142	59	19	5	2	—	27
1911–1920 . .	313,063	—	1	41	535	2,560	6,410	11,495	92,743	111,258	51,234	21,620	8,967	3,826	1,417	558	218	98	29	6	1	—	46
1921–1930 . .	302,737	—	1	35	357	2,102	6,241	11,804	92,276	108,711	47,283	18,973	8,106	3,848	1,770	756	280	133	46	14	1	—	—
Bachelors marrying Widows.																							
1855–1860 . .	3,181	—	—	—	1	7	15	569		846	702	461	282	175	65	30	8	10	1	1	—	—	8
1861–1870 . .	5,284	—	—	—	1	6	39	69	788	1,479	1,111	804	500	251	139	53	18	13	6	—	—	—	7
1871–1880 . .	7,747	—	—	—	1	4	34	89	1,165	2,167	1,749	1,161	722	361	152	85	34	14	5	1	—	1	2
1881–1890 . .	7,046	—	—	—	2	5	23	67	786	1,832	1,689	1,254	735	375	166	67	28	11	4	2	—	—	—
1891–1900 . .	7,855	—	—	—	—	4	30	49	902	2,044	1,858	1,402	824	425	176	79	42	9	8	2	—	—	1
1901–1910 . .	8,145	—	—	—	1	4	26	54	810	2,092	1,996	1,463	826	483	235	91	41	17	1	3	1	—	1
1911–1920 . .	13,781	—	—	1	3	21	67	138	1,623	3,196	2,902	2,540	1,612	1,028	372	181	59	27	7	1	—	—	3
1921–1930 . .	8,985	—	—	—	2	8	32	58	815	1,942	1,833	1,496	1,093	796	506	228	106	45	23	2	—	—	—
Widowers marrying Spinsters.																							
1855–1860 . .	10,458	—	—	—	—	—	1	179		1,116	1,909	2,066	1,809	1,310	838	598	369	152	56	19	5	1	30
1861–1870 . .	19,564	—	—	1	—	1	3	7	382	2,521	3,627	3,732	3,241	2,343	1,574	1,014	665	286	103	41	5	—	18
1871–1880 . .	22,424	—	—	—	—	3	4	10	564	3,022	4,420	4,336	3,473	2,531	1,826	1,078	696	278	121	40	9	—	13
1881–1890 . .	21,534	—	—	—	—	—	—	4	468	2,800	4,388	4,293	3,408	2,435	1,584	1,000	662	309	137	28	12	3	3
1891–1900 . .	21,351	—	—	—	—	1	1	3	406	2,503	4,216	4,605	3,471	2,483	1,600	1,014	563	336	113	27	9	—	—
1901–1910 . .	19,860	—	—	—	—	1	1	6	280	1,967	3,485	4,187	3,244	2,606	1,707	1,179	681	317	146	39	10	2	2
1911–1920 . .	19,944	—	—	—	—	—	1	9	238	1,440	2,926	3,791	3,528	2,916	2,061	1,495	878	433	159	47	13	1	8
1921–1930 . .	17,704	—	—	—	—	—	1	4	247	1,381	2,508	2,926	2,747	2,424	2,049	1,586	989	541	213	69	15	4	—
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)	(t)	(u)	(v)	(w)	(x)

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)	(t)	(u)	(v)	(w)	(x)
Widowers marrying Widows.																							
1855–1860	3,519	—	—	—	—	1	—	22		128	361	507	677	673	471	365	178	67	48	13	2	—	6
1861–1870	6,360	—	—	—	—	—	—	1	30	288	657	986	1,199	1,101	875	565	391	171	73	11	5	1	6
1871–1880	8,111	—	—	—	—	—	—	1	33	396	871	1,338	1,460	1,408	1,103	709	479	207	81	18	6	—	1
1881–1890	7,865	—	—	—	—	—	—	—	29	286	861	1,333	1,456	1,367	1,015	727	474	205	75	29	6	—	2
1891–1900	8,005	—	—	—	—	—	—	—	19	229	742	1,311	1,426	1,428	1,135	838	520	235	86	31	2	2	1
1901–1910	7,405	—	—	—	—	—	—	—	21	218	602	1,121	1,316	1,352	1,124	766	535	219	86	31	8	5	1
1911–1920	9,587	—	—	—	—	—	—	—	25	257	688	1,296	1,623	1,774	1,495	1,158	701	373	138	42	9	2	6
1921–1930	7,201	—	—	—	—	—	—	—	9	135	384	757	1,027	1,185	1,150	1,004	758	514	210	53	12	3	—
Condition not stated (Males).																							
1855–1860	5,507	—	—	—	8	33	126	2,093		1,532	799	393	210	123	56	23	14	8	2	—	—	—	87
1861–1870	2,672	—	—	—	1	9	44	109	792	796	414	214	112	54	33	27	15	7	2	2	1	—	40
1871–1880	420	—	—	—	—	1	10	14	87	117	71	38	27	14	15	4	8	2	—	—	—	—	12
1881–1890	81	—	—	—	—	—	—	1	15	19	15	8	4	3	2	3	1	2	1	1	—	—	6
1891–1900	70	—	—	—	—	—	1	1	7	13	11	13	7	6	3	—	—	—	—	—	—	—	8
1901–1910	180	—	—	—	—	—	—	1	13	28	37	32	27	17	15	5	—	1	—	—	—	—	4
1911–1920	95	—	—	—	—	—	—	—	5	19	19	15	10	8	3	—	2	—	—	—	—	—	23
1921–1930	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	1
ALL FEMALES,																							
1855–1860	123,870	5	77	524	1,886	5,188	8,340	55,959		29,680	11,099	5,530	2,787	1,352	549	163	69	15	5	—	1	1	640
1861–1870	224,222	6	87	708	2,902	8,720	15,337	19,801	83,288	54,601	19,249	9,982	5,090	2,526	986	393	138	26	7	4	1	—	370
1871–1880	253,550	9	91	765	3,800	10,776	18,682	22,620	93,179	58,521	21,723	11,772	6,305	3,113	1,301	514	183	54	12	1	1	—	128
1881–1890	259,388	3	57	644	3,641	10,262	17,850	22,367	96,218	63,782	21,848	11,010	6,039	3,302	1,380	599	261	66	14	—	2	—	43
1891–1900	298,664	2	51	569	3,364	10,268	18,093	23,887	108,855	79,012	28,574	13,338	6,400	3,489	1,565	766	286	91	20	4	1	—	29
1901–1910	318,248	3	51	563	3,503	10,526	18,693	23,778	110,092	88,643	33,313	15,032	7,109	3,856	1,738	811	363	104	23	8	—	—	39
1911–1920	356,470	1	61	679	4,130	12,091	20,148	25,460	115,087	96,851	42,068	20,014	9,701	5,429	2,574	1,241	553	205	73	18	—	—	86
1921–1930	336,629	4	46	982	4,971	12,845	19,959	24,427	109,755	90,830	37,694	16,988	8,156	4,885	2,565	1,326	699	350	121	23	2	—	1
Spinsters marrying Bachelors.																							
1855–1860	101,205	4	75	496	1,769	4,870	7,784	51,169		24,535	6,843	2,270	678	213	70	11	7	1	1	—	—	—	409
1861–1870	190,342	6	85	686	2,826	8,460	14,910	19,089	78,811	46,883	12,203	4,208	1,317	443	108	38	6	1	1	1	—	—	260
1871–1880	214,848	8	87	746	3,738	10,559	18,296	21,977	88,894	50,230	13,446	4,662	1,423	483	154	37	11	4	1	—	—	—	92
1881–1890	222,862	3	55	631	3,593	10,094	17,504	21,793	92,317	56,039	14,346	4,426	1,361	477	137	33	17	4	3	—	—	—	29
1891–1900	261,383	2	50	560	3,322	10,118	17,811	23,407	105,061	71,387	20,825	6,293	1,713	569	166	52	14	10	2	—	—	—	21
1901–1910	282,658	3	50	554	3,458	10,392	18,413	23,329	106,799	81,975	25,982	8,262	2,295	786	224	67	28	7	2	1	—	—	31
1911–1920	313,063	1	60	673	4,100	11,969	19,862	24,958	110,943	88,742	33,668	12,218	3,786	1,396	425	135	54	21	5	1	—	—	46
1921–1930	302,737	4	45	970	4,939	12,722	19,736	24,092	107,217	85,249	31,019	10,812	3,578	1,514	521	191	81	35	11	1	—	—	—

TABLE 11—*continued.*

	All Ages.	Under 15.	15	16	17	18	19	20	21–	25–	30–	35–	40–	45–	50–	55–	60–	65–	70–	75–	80–	85 and over.	Age not stated.
Spinsters marrying Widowers.																							
1855–1860	10,458	—	1	6	42	82	185	1,984		2,566	2,242	1,618	903	483	208	48	20	3	1	—	—	—	66
1861–1870	19,564	—	1	12	56	176	265	474	3,068	4,967	4,082	3,171	1,872	922	311	121	30	3	1	1	—	—	31
1871–1880	22,424	1	3	18	57	203	352	574	3,469	5,498	4,582	3,670	2,269	1,114	397	141	44	11	5	—	—	—	16
1881–1890	21,534	—	2	13	48	167	328	557	3,317	5,412	4,388	3,328	2,108	1,158	450	178	63	9	4	—	—	—	4
1891–1900	21,351	—	1	9	38	144	269	455	3,171	5,237	4,510	3,583	2,097	1,096	469	202	51	13	6	—	—	—	—
1901–1910	19,860	—	1	9	42	132	265	414	2,763	4,387	4,000	3,353	2,296	1,334	565	201	83	12	1	—	—	—	2
1911–1920	19,944	—	1	6	28	114	249	408	2,600	3,892	3,837	3,454	2,503	1,553	809	320	111	41	10	—	—	—	8
1921–1930	17,704	—	1	12	32	122	220	320	2,112	3,541	3,366	2,863	2,181	1,533	773	377	173	67	9	2	—	—	—
Widows marrying Bachelors.																							
1855–1860	3,181	—	—	1	—	3	3	249		891	858	624	333	153	27	18	3	1	1	—	—	—	16
1861–1870	5,284	—	—	—	1	—	7	17	372	1,413	1,518	1,074	535	215	82	23	11	5	—	—	—	—	11
1871–1880	7,747	—	—	—	—	2	12	32	567	1,958	2,202	1,610	825	331	130	44	20	8	2	—	—	—	4
1881–1890	7,046	—	—	—	—	—	12	14	435	1,632	1,890	1,576	877	387	144	52	21	5	—	—	—	—	1
1891–1900	7,855	—	—	—	3	3	8	18	508	1,774	2,099	1,785	946	441	169	64	25	9	2	—	—	—	1
1901–1910	8,145	—	—	—	2	1	11	25	423	1,698	2,209	1,936	1,018	484	215	74	33	11	3	1	—	—	1
1911–1920	13,781	—	—	—	2	7	35	83	1,351	3,437	3,240	2,556	1,623	868	333	150	63	17	10	3	—	—	3
1921–1930	8,985	—	—	—	—	1	3	14	386	1,688	2,439	2,037	1,119	634	351	170	87	34	17	5	—	—	—
Widows marrying Widowers.																							
1855–1860	3,519	—	—	—	—	—	—	70		358	654	794	779	471	232	85	39	9	2	—	—	1	25
1861–1870	6,360	—	—	—	—	—	1	2	88	638	1,160	1,427	1,324	919	474	204	89	15	4	2	1	—	12
1871–1880	8,111	—	—	—	1	—	2	8	113	741	1,445	1,799	1,769	1,177	617	291	107	31	4	1	1	—	4
1881–1890	7,865	—	—	—	—	—	2	1	121	680	1,216	1,677	1,687	1,279	649	335	159	47	7	—	2	—	3
1891–1900	8,005	—	—	—	—	1	1	1	104	599	1,128	1,669	1,642	1,381	760	448	196	59	10	4	1	—	1
1901–1910	7,405	—	—	—	—	—	1	4	85	539	1,079	1,452	1,485	1,246	730	467	219	74	17	6	—	—	1
1911–1920	9,587	—	—	—	—	1	1	7	183	763	1,306	1,772	1,784	1,611	1,003	636	325	126	48	14	—	—	7
1921–1930	7,201	—	—	—	—	—	—	1	40	352	870	1,276	1,278	1,204	919	588	358	214	84	15	2	—	—
Condition not stated (Females).																							
1855–1860	5,507	1	1	21	75	233	368	2,487		1,330	502	224	94	32	12	1	—	1	—	—	1	—	124
1861–1870	2,672	—	1	10	19	84	154	219	949	700	286	102	42	27	11	7	2	2	1	—	—	—	56
1871–1880	420	—	1	1	4	12	20	29	136	94	48	31	19	8	3	1	1	—	—	—	—	—	12
1881–1890	81	—	—	—	—	1	4	2	28	19	8	3	6	1	—	1	1	1	—	—	—	—	6
1891–1900	70	—	—	—	1	2	4	6	11	15	12	8	2	2	1	—	—	—	—	—	—	—	6
1901–1910	180	—	—	—	1	1	3	6	22	44	43	29	15	6	4	2	—	—	—	—	—	—	4
1911–1920	95	—	—	—	—	—	1	4	10	17	17	14	5	1	4	—	—	—	—	—	—	—	22
1921–1930	2	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	1

TABLE 12.—PERCENTAGE OF TOTAL MARRYING AT EACH AGE, 1855–1930.

TABLE **12.**—Percentage of Total marrying at each Age, 1855–1930.

	All Ages.	Under 18.	18	19	20	21–24	25–29	30–34	35–39	40–44	45–49	50–54	55–59	60–64	65–69	70–74	75 and over.	Not stated.
ALL MALES.																		
1855–1860 . .	100·00	0·14	0·73	2·31	37·68		28·84	12·91	6·97	4·15	2·67	1·51	0·97	0·51	0·21	0·10	0·04	0·27
1861–1870 . .	100·00	0·07	0·57	2·09	4·50	34·07	30·29	12·35	6·39	3·90	2·41	1·51	0·88	0·54	0·23	0·09	0·03	0·09
1871–1880 . .	100·00	0·09	0·62	2·48	4·70	34·63	29·40	12·34	6·41	3·73	2·33	1·50	0·86	0·53	0·21	0·09	0·03	0·05
1881–1890 . .	100·00	0·09	0·59	2·14	4·13	32·84	32·05	13·04	6·37	3·58	2·22	1·31	0·80	0·50	0·22	0·09	0·03	0·00
1891–1900 . .	100·00	0·07	0·53	1·87	3·66	30·88	33·63	14·22	6·84	3·51	2·08	1·24	0·75	0·42	0·21	0·07	0·03	0·00
1901–1910 . .	100·00	0·08	0·52	1·81	3·51	28·90	34·27	15·51	7·01	3·48	2·16	1·25	0·75	0·44	0·19	0·08	0·03	0·01
1911–1920 . .	100·00	0·16	0·72	1·82	3·27	26·55	32·59	16·21	8·21	4·42	2·68	1·50	0·95	0·52	0·26	0·09	0·03	0·02
1921–1930 . .	100·00	0·12	0·63	1·86	3·52	27·72	33·32	15·45	7·17	3·85	2·45	1·63	1·06	0·63	0·37	0·15	0·05	0·00
Bachelors marrying Spinsters.																		
1855–1860 . .	100·00	0·16	0·86	2·69	43·30		31·72	12·08	5·15	2·13	1·01	0·44	0·17	0·06	0·03	0·01	0·00	0·19
1861–1870 . .	100·00	0·08	0·67	2·41	5·20	39·08	33·01	11·49	4·51	1·95	0·87	0·40	0·16	0·07	0·02	0·01	0·00	0·07
1871–1880 . .	100·00	0·11	0·73	2·90	5·49	40·01	32·04	11·25	4·37	1·76	0·74	0·33	0·15	0·06	0·02	0·01	0·00	0·04
1881–1890 . .	100·00	0·10	0·68	2·48	4·78	37·64	35·08	12·06	4·33	1·65	0·71	0·28	0·12	0·05	0·02	0·01	0·00	0·01
1891–1900 . .	100·00	0·08	0·61	2·12	4·16	34·77	36·59	13·63	5·01	1·82	0·72	0·30	0·12	0·04	0·02	0·00	0·00	0·01
1901–1910 . .	100·00	0·09	0·58	2·03	3·93	32·14	37·07	15·29	5·49	2·00	0·85	0·32	0·13	0·05	0·02	0·00	0·00	0·01
1911–1920 . .	100·00	0·18	0·82	2·05	3·67	29·62	35·54	16·37	6·91	2·86	1·22	0·45	0·18	0·07	0·03	0·01	0·00	0·01
1921–1930 . .	100·00	0·13	0·70	2·06	3·90	30·48	35·91	15·62	6·27	2·68	1·27	0·58	0·25	0·09	0·04	0·02	0·00	—
Bachelors marrying Widows.																		
1855–1860 . .	100·00	0·03	0·22	0·47	17·88		26·60	22·07	14·49	8·87	5·50	2·04	0·94	0·25	0·31	0·03	0·03	0·25
1861–1870 . .	100·00	0·01	0·11	0·73	1·31	14·91	28·00	21·03	15·22	9·46	4·75	2·63	1·00	0·34	0·25	0·11	—	0·13
1871–1880 . .	100·00	0·01	0·05	0·44	1·15	15·04	27·97	22·58	14·99	9·32	4·66	1·96	1·10	0·44	0·18	0·06	0·02	0·02
1881–1890 . .	100·00	0·03	0·07	0·33	0·95	11·16	26·00	23·97	17·80	10·43	5·32	2·36	0·95	0·40	0·16	0·06	0·03	—
1891–1900 . .	100·00	—	0·05	0·38	0·62	11·48	26·02	23·65	17·85	10·49	5·41	2·24	1·01	0·54	0·11	0·10	0·03	0·01
1901–1910 . .	100·00	0·01	0·05	0·32	0·66	9·94	25·68	24·51	17·96	10·14	5·93	2·89	1·12	0·50	0·21	0·01	0·05	0·01
1911–1920 . .	100·00	0·02	0·15	0·48	1·00	11·77	23·19	21·06	18·43	11·70	7·46	2·70	1·31	0·43	0·20	0·05	0·01	0·02
1921–1930 . .	100·00	0·02	0·09	0·36	0·65	9·07	21·61	20·40	16·65	12·16	8·86	5·63	2·54	1·18	0·50	0·26	0·02	—
(*a*)	(*b*)	(*c*)	(*d*)	(*e*)	(*f*)	(*g*)	(*h*)	(*i*)	(*j*)	(*k*)	(*l*)	(*m*)	(*n*)	(*o*)	(*p*)	(*q*)	(*r*)	(*s*)

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)
Widowers marrying Spinsters.																		
1855–1860 . .	100·00	—	—	0·01	1·71		10·67	18·25	19·76	17·30	12·53	8·01	5·72	3·53	1·45	0·54	0·24	0·29
1861–1870 . .	100·00	0·01	0·01	0·02	0·04	1·95	12·89	18·55	19·09	16·58	11·98	8·05	5·19	3·40	1·46	0·53	0·24	0·09
1871–1880 . .	100·00	—	0·01	0·02	0·04	2·52	13·48	19·71	19·34	15·49	11·29	8·14	4·81	3·10	1·24	0·54	0·22	0·06
1881–1890 . .	100·00	—	—	—	0·02	2·17	13·00	20·38	19·94	15·82	11·31	7·36	4·64	3·08	1·43	0·64	0·20	0·01
1891–1900 . .	100·00	—	0·00	0·00	0·01	1·92	11·72	19·75	21·57	16·26	11·63	7·49	4·75	2·64	1·57	0·53	0·17	—
1901–1910 . .	100·00	—	0·00	0·00	0·03	1·44	9·90	17·55	21·08	16·33	13·12	8·60	5·94	3·43	1·60	0·74	0·26	0·01
1911–1920 . .	100·00	—	—	0·01	0·05	1·20	7·22	14·67	19·01	17·69	14·62	10·33	7·50	4·40	2·17	0·80	0·31	0·04
1921–1930 . .	100·00	—	—	0·01	0·02	1·40	7·80	14·17	16·53	15·52	13·69	11·57	8·96	5·59	3·06	1·20	0·50	—
Widowers marrying Widows.																		
1855–1860 . .	100·00	—	0·03	—	0·63		3·64	10·26	14·41	19·24	19·12	13·38	10·37	5·06	1·90	1·36	0·43	0·17
1861–1870 . .	100·00	—	—	—	0·02	0·47	4·53	10·33	15·50	18·85	17·31	13·76	8·88	6·15	2·69	1·15	0·27	0·09
1871–1880 . .	100·00	—	—	—	0·01	0·41	4·88	10·74	16·50	18·00	17·36	13·60	8·74	5·91	2·55	1·00	0·30	0·00
1881–1890 . .	100·00	—	—	—	—	0·37	3·64	10·95	16·95	18·51	17·38	12·91	9·24	6·03	2·61	0·95	0·45	0·03
1891–1900 . .	100·00	—	—	—	—	0·24	2·86	9·27	16·38	17·81	17·84	14·18	10·47	6·50	2·94	1·07	0·44	0·01
1901–1910 . .	100·00	—	—	—	—	0·28	2·94	8·13	15·14	17·77	18·26	15·18	10·34	7·22	2·96	1·16	0·59	0·01
1911–1920 . .	100·00	—	—	—	—	0·26	2·68	7·18	13·52	16·93	18·50	15·59	12·08	7·31	3·89	1·44	0·55	0·06
1921–1930 . .	100·00	—	—	—	—	0·12	1·87	5·33	10·51	14·26	16·46	15·97	13·94	10·53	7·14	2·92	0·94	—

TABLE 12—Percentage of Total marrying at each Age, 1855–1930—*continued.*

	All Ages.	Under 18.	18	19	20	21–24	25–29	30–34	35–39	40–44	45–49	50–54	55–59	60 and over.	Not stated.
ALL FEMALES.															
1855–1860 . .	100·00	2·01	4·19	6·73	45·18		23·96	8·96	4·46	2·25	1·09	0·44	0·13	0·07	0·52
1861–1870 . .	100·00	1·65	3·89	6·84	8·83	37·15	24·35	8·58	4·45	2·27	1·13	0·44	0·18	0·08	0·17
1871–1880 . .	100·00	1·84	4·25	7·37	8·92	36·75	23·08	8·57	4·64	2·49	1·23	0·51	0·20	0·10	0·05
1881–1890 . .	100·00	1·68	3·96	6·88	8·62	37·09	24·59	8·42	4·24	2·33	1·27	0·53	0·23	0·13	0·02
1891–1900 . .	100·00	1·33	3·44	6·06	8·00	36·45	26·46	9·57	4·47	2·14	1·17	0·52	0·26	0·13	0·01
1901–1910 . .	100·00	1·29	3·31	5·87	7·47	34·59	27·85	10·47	4·72	2·23	1·21	0·55	0·25	0·16	0·01
1911–1920 . .	100·00	1·37	3·39	5·65	7·14	32·29	27·17	11·80	5·61	2·72	1·52	0·72	0·35	0·24	0·02
1921–1930 . .	100·00	1·78	3·82	5·93	7·26	32·60	26·98	11·20	5·05	2·42	1·45	0·76	0·39	0·35	0·00
Spinsters marrying Bachelors.															
1855–1860 . .	100·00	2·31	4·81	7·70	50·56		24·24	6·76	2·24	0·67	0·21	0·07	0·01	0·01	0·40
1861–1870 . .	100·00	1·89	4·44	7·83	10·03	41·40	24·63	6·41	2·21	0·69	0·23	0·06	0·02	0·00	0·14
1871–1880 . .	100·00	2·13	4·91	8·52	10·23	41·38	23·38	6·26	2·17	0·66	0·22	0·07	0·02	0·01	0·04
1881–1890 . .	100·00	1·92	4·53	7·85	9·78	41·42	25·15	6·44	1·99	0·61	0·21	0·06	0·01	0·01	0·01
1891–1900 . .	100·00	1·51	3·87	6·81	8·96	40·19	27·31	7·97	2·41	0·66	0·22	0·06	0·02	0·01	0·01
1901–1910 . .	100·00	1·44	3·68	6·51	8·25	37·78	29·00	9·19	2·92	0·81	0·28	0·08	0·02	0·01	0·01
1911–1920 . .	100·00	1·54	3·82	6·34	7·97	35·44	28·35	10·75	3·90	1·21	0·45	0·14	0·04	0·03	0·01
1921–1930 . .	100·00	1·97	4·20	6·52	7·96	35·42	28·16	10·25	3·57	1·18	0·50	0·17	0·06	0·04	—
Spinsters marrying Widowers.															
1855–1860 . .	100·00	0·47	0·78	1·77	18·97		24·54	21·44	15·47	8·63	4·62	1·99	0·46	0·23	0·63
1861–1870 . .	100·00	0·35	0·90	1·35	2·42	15·68	25·39	20·86	16·21	9·57	4·71	1·59	0·62	0·18	0·16
1871–1880 . .	100·00	0·35	0·91	1·57	2·56	15·47	24·52	20·43	16·37	10·19	4·97	1·77	0·63	0·27	0·07
1881–1890 . .	100·00	0·29	0·78	1·52	2·59	15·40	25·13	20·38	15·45	9·79	5·38	2·09	0·83	0·35	0·02
1891–1900 . .	100·00	0·22	0·67	1·26	2·13	14·85	24·53	21·12	16·78	9·82	5·13	2·20	0·95	0·33	—
1901–1910 . .	100·00	0·26	0·66	1·33	2·09	13·91	22·09	20·14	16·88	11·56	6·72	2·84	1·01	0·48	0·01
1911–1920 . .	100·00	0·18	0·57	1·25	2·05	13·04	19·51	19·24	17·32	12·55	7·79	4·06	1·60	0·81	0·04
1921–1930 . .	100·00	0·25	0·69	1·24	1·81	11·93	20·00	19·01	16·17	12·32	8·66	4·37	2·13	1·42	—
(*a*)	(*b*)	(*c*)	(*d*)	(*e*)	(*f*)	(*g*)	(*h*)	(*i*)	(*j*)	(*k*)	(*l*)	(*m*)	(*n*)	(*o*)	(*p*)

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)
Widows marrying Bachelors.															
1855–1860 . .	100·00	0·03	0·09	0·09	7·82		28·00	26·97	19·62	10·47	4·81	0·85	0·57	0·16	0·50
1861–1870 . .	100·00	0·00	—	0·13	0·32	7·04	26·74	28·73	20·33	10·12	4·07	1·55	0·44	0·32	0·21
1871–1880 . .	100·00	—	0·03	0·15	0·41	7·32	25·27	28·42	20·78	10·65	4·27	1·68	0·57	0·39	0·05
1881–1890 . .	100·00	—	—	0·17	0·20	6·17	23·16	26·82	22·37	12·45	5·49	2·04	0·74	0·37	0·01
1891–1900 . .	100·00	0·04	0·04	0·10	0·23	6·47	22·58	26·72	22·72	12·04	5·61	2·15	0·81	0·46	0·01
1901–1910 . .	100·00	0·02	0·01	0·14	0·31	5·19	20·85	27·12	23·77	12·50	5·94	2·64	0·91	0·59	0·01
1911–1920 . .	100·00	0·01	0·05	0·25	0·60	9·80	24·94	23·51	18·55	11·78	6·30	2·42	1·09	0·67	0·02
1921–1930 . .	100·00	—	0·01	0·03	0·16	4·30	18·79	27·14	22·67	12·45	7·06	3·91	1·90	1·59	—
Widows marrying Widowers.															
1855–1860 . .	100·00	—	—	—	1·99		10·17	18·58	22·56	22·14	13·38	6·59	2·42	1·45	0·71
1861–1870 . .	100·00	—	—	0·02	0·03	1·38	10·03	18·24	22·44	20·82	14·45	7·45	3·21	1·75	0·19
1871–1880 . .	100·00	0·01	—	0·02	0·10	1·39	9·14	17·82	22·18	21·81	14·51	7·61	3·59	1·78	0·05
1881–1890 . .	100·00	—	—	0·03	0·01	1·54	8·65	15·46	21·32	21·45	16·26	8·25	4·26	2·73	0·04
1891–1900 . .	100·00	—	0·01	0·01	0·01	1·30	7·48	14·09	20·85	20·51	17·25	9·49	5·60	3·37	0·01
1901–1910 . .	100·00	—	—	0·01	0·05	1·15	7·28	14·57	19·61	20·05	16·83	9·86	6·31	4·27	0·01
1911–1920 . .	100·00	—	0·01	0·01	0·07	1·91	7·96	13·62	18·48	18·61	16·80	10·46	6·63	5·35	0·07
1921–1930 . .	100·00	—	—	—	0·01	0·56	4·89	12·08	17·72	17·75	16·72	12·76	8·17	9·35	—

TABLE **13.**—Marriage-rate at each Age, 1861–1930.

	MARRIAGE-RATES PER 1000 POPULATION AT VARIOUS AGE PERIODS, 1861–1930.										
	Ages 15 and over.	15–19	20–24	25–29	30–34	35–39	40–44	45–49	50–54	55–59	60 and over.
Bachelors.											
1861–1870 . .	47·3	3·8	76·5	122·8	84·7	58·5	33·4	21·6	11·8	6·3	1·8
1871–1880 . .	47·6	4·5	76·8	114·4	85·3	58·9	32·8	21·0	10·6	7·0	1·9
1881–1890 . .	43·2	3·7	65·3	110·1	78·1	49·9	28·4	18·4	8·9	5·6	1·7
1891–1900 . .	43·7	3·4	61·4	110·0	82·0	52·5	28·6	17·0	9·1	5·5	1·6
1901–1910 . .	42·3	3·3	56·8	104·0	81·0	48·1	26·4	16·6	8·7	4·9	1·6
1911–1920 . .	46·5	4·1	60·3	115·3	98·2	64·6	38·4	21·8	10·6	6·0	2·1
1921–1930 . .	44·6	3·8	59·2	111·8	99·3	63·7	35·9	19·9	11·6	6·1	2·3
Widowers.											
1861–1870 . .	51·7	—*	147·9	237·2	224·2	189·6	130·2	86·9	48·9	30·9	6·6
1871–1880 . .	54·6	—	206·1	239·7	236·0	196·3	128·4	90·2	54·4	31·6	6·5
1881–1890 . .	47·8	—	170·4	219·3	218·0	169·6	115·7	76·9	43·3	27·8	5·9
1891–1900 . .	42·9	—	167·8	209·8	199·5	167·2	105·7	68·5	39·3	25·4	5·3
1901–1910 . .	35·1	—	137·1	180·0	160·4	142·1	89·4	61·4	35·8	22·2	5·0
1911–1920 . .	34·2	—	117·7	151·9	147·8	138·5	100·9	69·1	41·7	26·4	5·8
1921–1930 . .	27·1	—	118·2	152·7	139·0	120·5	85·3	58·4	37·9	23·9	6·1
Spinsters.											
1861–1870 . .	43·2	17·3	89·4	85·0	45·9	29·3	15·8	8·9	2·9	1·5	0·1
1871–1880 . .	45·6	19·5	94·3	87·9	49·9	31·6	17·3	9·6	3·6	1·5	0·2
1881–1890 . .	42·4	16·6	85·8	84·6	46·7	27·6	15·8	9·2	3·7	1·7	0·3
1891–1900 . .	43·4	15·1	83·8	88·1	52·6	29·6	15·2	8·4	3·8	1·9	0·3
1901–1910 . .	42·1	14·9	78·3	88·1	52·7	28·9	15·4	8·8	4·0	1·8	0·3
1911–1920 . .	44·0	16·1	81·6	92·6	62·2	35·5	18·3	10·2	5·2	2·4	0·5
1921–1930 . .	41·4	17·3	79·5	89·6	57·4	30·2	15·7	9·5	4·7	2·4	0·7
Widows.											
1861–1870 . .	8·2	25·7	72·2	75·4	51·6	33·7	17·4	9·3	3·5	1·5	0·2
1871–1880 . .	10·3	56·7	112·0	102·5	70·6	44·3	22·9	11·4	4·4	2·0	0·2
1881–1890 . .	9·2	82·4	105·9	103·1	67·1	44·0	23·1	11·9	4·4	2·1	0·3
1891–1900 . .	9·3	145·5	135·7	117·3	76·0	48·6	24·5	12·8	5·0	2·6	0·3
1901–1910 . .	8·7	93·8	126·4	127·5	84·3	49·3	24·3	12·2	5·1	2·6	0·4
1911–1920 . .	12·1	200·0	263·6	154·2	80·8	53·3	31·7	17·4	7·2	3·6	0·5
1921–1930 . .	7·9	18·2	78·3	77·3	61·4	40·6	21·5	12·7	6·9	3·4	0·7

* The number in this age-group was too small for the calculation of significant rates.

TABLE 14.—Deaths, Male and Female, at each Year of Age, and by Condition as to Marriage, in Scotland, 1921–1930.

MALES.

Ages.	Total.	Single.	Married.	Widowed.	Not Stated.
0 ..	53,394	53,394	–	–	–
1 ..	14,906	14,906	–	–	–
2 ..	5,703	5,703	–	–	–
3 ..	3,136	3,136	–	–	–
4 ..	2,090	2,090	–	–	–
5 ..	1,785	1,785	–	–	–
6 ..	1,441	1,441	–	–	–
7 ..	1,197	1,197	–	–	–
8 ..	982	982	–	–	–
9 ..	942	942	–	–	–
10 ..	917	917	–	–	–
11 ..	787	787	–	–	–
12 ..	827	827	–	–	–
13 ..	812	812	–	–	–
14 ..	968	968	–	–	–
15 ..	1,056	1,056	–	–	–
16 ..	1,207	1,207	–	–	–
17 ..	1,324	1,321	3	–	–
18 ..	1,389	1,382	7	–	–
19 ..	1,512	1,493	18	1	–
20 ..	1,517	1,474	43	–	–
21 ..	1,491	1,421	67	1	2
22 ..	1,463	1,330	131	2	–
23 ..	1,451	1,270	176	5	–
24 ..	1,408	1,153	250	3	2
25 ..	1,452	1,085	357	8	2
26 ..	1,406	990	412	3	1
27 ..	1,387	875	495	16	1
28 ..	1,350	797	538	14	1
29 ..	1,411	757	634	20	–
30 ..	1,419	693	705	19	2
31 ..	1,376	612	738	25	1
32 ..	1,465	603	836	24	2
33 ..	1,498	591	878	27	2
34 ..	1,531	550	937	44	–
35 ..	1,594	557	978	53	6
36 ..	1,749	574	1,123	52	–
37 ..	1,741	527	1,150	63	1
38 ..	1,888	571	1,244	69	4
39 ..	1,884	563	1,249	70	2
40 ..	1,982	578	1,304	89	11
41 ..	2,025	565	1,377	83	–
42 ..	2,223	633	1,476	112	2
43 ..	2,213	589	1,513	109	2
44 ..	2,306	604	1,577	124	1
45 ..	2,489	684	1,651	133	21
46 ..	2,574	646	1,785	142	1
47 ..	2,650	698	1,785	164	3
48 ..	2,911	750	1,954	202	5
49 ..	3,105	784	2,111	209	1
50 ..	3,203	761	2,194	229	19
51 ..	3,111	671	2,151	286	3
52 ..	3,588	818	2,399	371	–
53 ..	3,797	859	2,556	380	2
54 ..	4,001	843	2,705	448	5
55 ..	3,907	813	2,656	433	5
56 ..	4,395	906	2,960	520	9
57 ..	4,373	852	2,944	574	3
58 ..	4,676	913	3,094	667	2
59 ..	4,909	891	3,252	766	–
60 ..	4,954	1,009	3,168	761	16
61 ..	4,840	838	3,163	839	–
62 ..	5,521	1,057	3,453	1,006	5
63 ..	5,735	937	3,665	1,126	7
64 ..	5,895	945	3,690	1,259	1
65 ..	6,254	1,004	3,753	1,487	10
66 ..	5,864	951	3,504	1,405	4
67 ..	6,063	926	3,519	1,614	4
68 ..	6,383	961	3,649	1,769	4
69 ..	6,248	926	3,466	1,851	5
70 ..	6,589	989	3,520	2,070	10
71 ..	6,168	841	3,216	2,107	4
72 ..	6,764	877	3,480	2,404	3
73 ..	6,646	875	3,270	2,497	4
74 ..	6,383	798	3,058	2,521	6
75 ..	5,957	699	2,712	2,543	3
76 ..	5,788	704	2,537	2,542	5
77 ..	5,259	594	2,203	2,461	1
78 ..	5,039	560	2,090	2,386	3
79 ..	4,540	465	1,696	2,379	–
80 ..	4,049	469	1,448	2,132	–
81 ..	3,397	339	1,205	1,851	2
82 ..	3,437	329	1,130	1,976	2
83 ..	2,866	270	944	1,651	1
84 ..	2,784	268	846	1,670	–
85 ..	2,286	231	614	1,441	–
86 ..	1,932	186	496	1,250	–
87 ..	1,466	141	365	960	–
88 ..	1,138	82	277	779	–
89 ..	864	79	159	626	–
90 ..	681	52	137	492	–
91 ..	456	50	75	331	–
92 ..	388	29	63	296	–
93 ..	239	20	40	179	–
94 ..	186	11	34	141	–
95 ..	137	10	19	108	–
96 ..	100	11	12	77	–
97 ..	67	7	10	50	–
98 ..	39	3	5	31	–
99 ..	17	1	2	14	–
100 and over	19	1	5	13	–
Not Stated	12	1	–	–	11
All Males	334,744	147,743	127,111	59,655	235

TABLE 14—*continued.*

FEMALES.

AGES.	Total.	Single.	Married.	Widowed.	Not Stated.
0 ..	39,403	39,403	–	–	–
1 ..	12,787	12,787	–	–	–
2 ..	5,000	5,000	–	–	–
3 ..	2,784	2,784	–	–	–
4 ..	2,038	2,038	–	–	–
5 ..	1,621	1,621	–	–	–
6 ..	1,345	1,345	–	–	–
7 ..	1,055	1,055	–	–	–
8 ..	933	933	–	–	–
9 ..	858	858	–	–	–
10 ..	769	769	–	–	–
11 ..	727	727	–	–	–
12 ..	714	714	–	–	–
13 ..	820	820	–	–	–
14 ..	1,020	1,020	–	–	–
15 ..	1,152	1,152	–	–	–
16 ..	1,212	1,207	5	–	–
17 ..	1,211	1,185	26	–	–
18 ..	1,347	1,284	63	–	–
19 ..	1,422	1,278	143	1	–
20 ..	1,452	1,205	246	1	–
21 ..	1,476	1,128	343	5	–
22 ..	1,585	1,092	491	2	–
23 ..	1,529	960	561	8	–
24 ..	1,573	888	679	6	–
25 ..	1,640	871	755	14	–
26 ..	1,640	748	879	13	–
27 ..	1,622	669	928	25	–
28 ..	1,690	642	1,019	29	–
29 ..	1,651	599	1,027	25	–
30 ..	1,655	541	1,081	32	1
31 ..	1,657	533	1,085	39	–
32 ..	1,732	485	1,198	49	–
33 ..	1,783	495	1,231	57	–
34 ..	1,699	440	1,198	61	–
35 ..	1,884	486	1,317	81	–
36 ..	1,861	436	1,336	89	–
37 ..	1,881	435	1,357	89	–
38 ..	1,998	471	1,440	86	1
39 ..	1,948	428	1,407	112	1
40 ..	1,963	434	1,405	122	2
41 ..	2,013	478	1,399	136	–
42 ..	2,213	512	1,530	171	–
43 ..	2,140	486	1,473	181	–
44 ..	2,199	511	1,480	208	–
45 ..	2,316	549	1,542	225	–
46 ..	2,376	587	1,546	241	2
47 ..	2,572	614	1,649	309	–
48 ..	2,748	661	1,793	294	–
49 ..	2,829	622	1,854	352	1
50 ..	2,879	664	1,872	342	1
51 ..	2,820	561	1,830	428	1
52 ..	3,233	723	2,005	505	–
53 ..	3,280	695	2,041	544	–
54 ..	3,488	731	2,159	598	–
55 ..	3,342	712	1,994	636	–
56 ..	3,864	854	2,256	754	–
57 ..	3,789	786	2,182	821	–
58 ..	3,979	791	2,239	949	–
59 ..	4,136	842	2,223	1,071	–
60 ..	4,247	853	2,214	1,179	1
61 ..	4,149	753	2,136	1,259	1
62 ..	4,711	929	2,297	1,484	1
63 ..	5,073	962	2,303	1,806	2
64 ..	5,245	1,101	2,318	1,826	–
65 ..	5,718	1,136	2,375	2,205	2
66 ..	5,155	1,044	2,112	1,998	1
67 ..	5,491	1,132	2,116	2,243	–
68 ..	5,739	1,205	2,023	2,511	–
69 ..	5,789	1,215	1,851	2,722	1
70 ..	6,187	1,249	1,883	3,054	1
71 ..	6,304	1,201	1,761	3,341	1
72 ..	7,072	1,423	1,843	3,803	3
73 ..	7,157	1,411	1,694	4,051	1
74 ..	7,079	1,377	1,514	4,188	–
75 ..	6,846	1,458	1,345	4,042	1
76 ..	6,869	1,390	1,232	4,247	–
77 ..	6,532	1,261	1,072	4,199	–
78 ..	6,442	1,289	869	4,283	1
79 ..	5,784	1,106	708	3,968	2
80 ..	5,959	1,217	626	4,116	–
81 ..	5,197	1,032	490	3,674	1
82 ..	5,067	1,048	428	3,591	–
83 ..	4,630	965	362	3,300	3
84 ..	4,561	951	279	3,331	–
85 ..	3,914	824	211	2,879	–
86 ..	3,564	773	178	2,612	1
87 ..	2,733	601	103	2,029	–
88 ..	2,368	506	95	1,767	–
89 ..	1,840	389	62	1,389	–
90 ..	1,516	307	45	1,164	–
91 ..	1,047	203	30	814	–
92 ..	880	181	18	681	–
93 ..	700	152	12	536	–
94 ..	518	107	9	402	–
95 ..	358	73	2	283	–
96 ..	300	66	4	230	–
97 ..	178	41	2	135	–
98 ..	132	38	1	93	–
99 ..	73	18	–	55	–
100 and over	123	32	–	91	–
Not Stated	1	–	–	–	1
All Females	333,601	137,364	94,910	101,292	35

TABLE 15.—Death-rate per 1000 of Estimated Population by Age and Conjugal Condition. Scotland, 1921–1930.

AGES.	ALL CONDITIONS.			SINGLE.		MARRIED.		WIDOWED (including Divorced).	
	Both Sexes.	Males.	Females.	Males.	Females.	Males.	Females.	Males.	Females.
Under 1	93·8	106·4	80·9	—	—	—	—	—	—
1	28·3	30·2	26·3	—	—	—	—	—	—
2	11·2	11·8	10·6	—	—	—	—	—	—
3	6·4	6·7	6·0	—	—	—	—	—	—
4	4·5	4·6	4·5	—	—	—	—	—	—
0–4	29·7	33·0	26·3	—	—	—	—	—	—
5–9	2·7	2·8	2·6	—	—	—	—	—	—
10–14	1·8	1·9	1·8	—	—	—	—	—	—
15–19	2·8	2·8	2·8	2·8	2·7	2·9	4·7	—	—
20–24	3·5	3·5	3·4	3·7	3·1	2·4	4·5	4·7	3·8
25–29	4·0	4·0	4·0	4·6	3·5	3·1	4·5	6·0	3·9
30–34	4·7	4·7	4·6	6·3	4·2	3·9	4·9	6·6	4·3
35–39	5·9	6·2	5·7	9·1	5·2	5·3	5·9	10·0	5·6
40–44	7·1	7·7	6·5	11·7	6·6	6·6	6·4	11·4	7·2
45–49	9·4	10·2	8·7	15·7	9·5	8·8	8·2	13·7	9·8
50–54	12·8	14·0	11·7	19·7	12·2	12·3	11·3	19·5	12·9
55–59	19·2	21·3	17·2	27·9	17·4	19·1	16·5	27·6	19·1
60–64	28·5	32·2	25·2	40·7	24·1	29·0	23·9	39·5	28·1
65–69	44·3	50·8	38·9	60·7	38·5	45·3	36·5	60·9	41·5
70–74	69·2	78·9	61·8	89·8	58·1	70·6	55·1	89·9	67·3
75–79	108·6	124·3	98·5	136·9	97·2	111·9	88·0	134·8	102·0
80–84	163·3	177·9	155·0	184·6	156·3	167·1	133·7	183·9	157·7
85 and over	268·7	297·8	256·4	310·9	279·1	267·4	196·9	308·0	254·4
ALL AGES	13·7	14·3	13·2	—	—	—	—	—	—

Note.—The rates for each Conjugal Condition at All Ages are omitted, as they have little significance on account of the widely varying age distribution of the three groups.

TABLE 16.—Deaths and Death-rates from Selected Causes in Scotland in each Age-group, 1921–1930.

International Nos. Long List.	Causes of Death.	Sex.	Numbers aged													Death-rate per 100,000 at ages											
			All Ages.	Under 1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over.	All Ages	Under 1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over.
1A	Enteric Fever	M.	215	—	3	13	18	54	38	32	34	15	7	1	—	1	—	0	1	1	1	1	1	1	1	1	0	—
		F.	241	—	7	16	16	57	48	36	35	14	9	3	—	1	—	0	1	1	1	1	1	1	1	1	1	—
2	Typhus Fever	M.	13	—	—	—	—	—	2	4	4	3	—	—	—	0	—	—	—	—	—	0	0	0	0	—	—	—
		F.	9	1	—	—	—	2	1	2	2	1	—	—	—	0	0	—	—	—	0	0	0	0	0	—	—	—
6	Smallpox	M.	15	1	1	—	—	2	1	2	6	2	—	—	—	0	0	0	—	—	0	0	0	0	0	—	—	—
		F.	11	—	—	2	2	1	1	1	3	1	—	—	—	0	—	—	0	0	0	0	0	0	0	—	—	—
7	Measles	M.	5,121	1,373	3,488	204	14	16	9	5	6	3	2	1	—	22	274	183	9	1	0	0	0	0	0	0	0	—
		F.	4,599	1,241	3,095	182	22	15	16	9	9	5	3	2	—	18	255	165	8	1	0	0	0	0	0	0	0	—
8	Scarlet Fever	M.	1,239	63	699	276	73	68	25	21	7	6	1	—	—	5	13	37	12	3	2	1	1	0	0	0	—	—
		F.	1,363	52	629	373	109	86	60	29	13	7	4	1	—	5	11	34	17	5	2	2	1	0	0	0	0	—
9	Whooping-cough	M.	5,183	2,509	2,557	108	5	2	—	1	—	—	1	—	—	22	500	134	5	0	0	—	0	—	—	0	—	—
		F.	6,011	2,577	3,244	171	7	3	3	2	—	2	—	2	—	24	529	173	8	0	0	0	0	—	0	—	0	—
10	Diphtheria	M.	2,518	225	1,431	680	105	37	11	6	11	8	4	—	—	11	45	75	30	5	1	0	0	0	0	0	—	—
		F.	2,462	168	1,207	791	160	50	26	17	20	10	9	3	1	10	34	65	35	7	1	1	1	1	0	1	1	1
11	Influenza	M.	8,387	634	533	113	85	441	501	759	993	1,317	1,643	1,123	245	36	126	28	5	4	10	15	27	38	70	161	366	729
		F.	9,455	458	460	94	96	457	635	786	915	1,262	2,006	1,779	507	37	94	25	4	4	10	16	24	32	62	159	360	642
23	Encephalitis Lethargica	M.	593	11	47	33	25	100	58	83	104	100	28	4	—	3	2	2	1	1	2	2	3	4	5	3	1	—
		F.	610	8	40	30	32	101	100	96	92	75	29	7	—	2	2	2	1	1	2	3	3	3	4	2	1	—
24A	Cerebro-spinal Meningitis	M.	791	293	201	73	55	97	25	19	21	7	—	—	—	3	58	11	3	2	2	1	1	1	0	—	—	—
		F.	560	175	196	53	44	51	17	11	7	5	—	—	1	2	36	10	2	2	1	0	0	0	0	—	—	1
1–25 (except above)	Other Epidemic Diseases	M.	1,324	270	110	39	19	63	73	99	187	202	172	79	11	6	54	6	2	1	1	2	3	7	11	17	25	32
		F.	1,103	198	98	26	25	65	76	69	129	171	134	95	17	4	41	5	1	1	1	2	2	5	8	11	19	22
31	Tuberculosis of Respiratory System	M.	18,529	101	342	206	306	3,685	4,129	3,698	3,217	1,998	756	87	4	79	20	18	9	13	84	124	131	123	106	74	28	12
		F.	17,599	73	281	261	741	5,188	4,524	3,048	1,853	1,097	428	101	4	70	15	15	12	32	115	117	93	66	54	34	20	5
32	Tuberculous Meningitis	M.	2,995	654	1,394	367	208	212	73	33	35	13	6	—	—	13	130	73	16	9	5	2	1	1	1	1	—	—
		F.	2,695	494	1,189	393	198	263	88	38	19	11	2	—	—	11	101	64	18	9	6	2	1	1	1	0	—	—
33	Tuberculosis of Intestines & Peritoneum	M.	2,112	255	794	217	186	262	117	112	88	54	25	2	—	9	51	42	10	8	6	4	4	3	3	2	1	—
		F.	2,082	167	558	218	171	373	203	148	120	79	36	7	2	8	34	30	10	7	8	5	4	4	4	3	1	3
34–37	Other Tuberculous Disease	M.	2,996	181	466	232	211	624	411	287	246	190	117	24	7	13	36	24	10	9	14	12	10	9	10	11	8	21
		F.	2,697	129	365	208	215	574	334	249	249	182	136	50	6	11	26	20	9	9	13	9	8	9	9	11	10	8
43–49	Malignant Tumours	M.	29,212	17	48	30	33	211	458	1,382	4,348	8,824	9,637	3,803	421	125	3	3	1	1	5	14	49	167	469	945	1,239	1,252
		F.	37,121	9	55	32	28	177	736	2,778	6,606	9,697	10,431	5,636	936	147	2	3	1	1	4	19	84	234	475	825	1,142	1,185
51	Rheumatic Fever	M.	808	2	20	102	152	191	67	88	78	48	43	16	1	3	0	1	5	7	4	2	3	3	3	4	5	3
		F.	1,094	—	21	101	149	277	163	108	117	78	52	22	6	4	—	1	5	7	6	4	3	4	4	4	4	8
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)	(p)	(q)	(r)	(s)	(t)	(u)	(v)	(w)	(x)	(y)	(z)	(aa)	(bb)	(cc)

71	Meningitis (not Cer. Spin. or Tuberc.)	M.	2,532	903	774	203	126	158	87	88	92	53	40	7	1	11	180	41	9	5	4	3	3	4	3	4	2	3
		F.	2,107	720	660	189	94	150	70	80	58	38	29	16	3	8	148	35	8	4	3	2	2	2	2	2	3	4
74–75A	Apoplexy	M.	26,898	55	13	11	15	80	153	448	1,897	5,694	10,407	6,990	1,135	115	11	1	0	1	2	5	16	73	303	1,021	2,278	3,375
		F.	33,476	47	21	13	12	72	152	629	2,682	6,202	11,497	9,825	2,324	133	10	1	1	1	2	4	19	95	304	910	1,990	2,943
87–90	Heart Disease	M.	36,658	70	66	141	272	771	963	1,714	3,605	7,845	12,138	7,753	1,320	157	14	3	6	12	18	29	61	138	417	1,191	2,527	3,925
		F.	40,029	48	56	183	353	846	1,250	2,005	3,840	7,044	11,787	10,031	2,586	158	10	3	8	15	19	32	61	136	345	933	2,032	3,275
91	Diseases of Arteries	M.	5,321	1	—	—	1	10	21	110	445	996	1,712	1,641	384	23	0	—	—	0	0	1	4	17	53	168	535	1,142
		F.	3,640	—	—	—	—	2	11	28	114	358	958	1,529	640	14	—	—	—	—	0	0	1	4	18	76	310	810
99	Bronchitis	M.	20,314	3,043	825	69	39	149	258	711	1,502	3,364	5,630	3,880	844	87	606	43	3	2	3	8	25	58	179	552	1,264	2,510
		F.	20,364	2,240	778	76	37	111	194	492	1,082	2,572	5,215	5,591	1,976	81	460	42	3	2	2	5	15	38	126	413	1,133	2,502
100–101	Pneumonia (all forms)	M.	32,999	8,636	6,475	571	335	1,243	1,419	2,264	2,877	3,515	3,428	1,887	349	141	1,721	340	25	15	28	43	80	110	187	336	615	1,038
		F.	25,045	5,917	5,339	510	248	642	955	1,309	1,586	2,166	3,134	2,576	663	99	1,215	285	23	11	14	25	40	56	106	248	522	840
97, 98 102–107	Other Diseases of Respiratory System	M.	4,717	629	405	83	39	161	144	290	519	729	840	688	190	20	125	21	4	2	4	4	10	20	39	82	224	565
		F.	4,078	413	307	67	32	88	164	238	351	502	772	833	311	16	85	16	3	1	2	4	7	12	25	61	169	394
113	Di arrhœa & Enteritis (under 2 years)	M.	4,863	4,121	742	—	—	—	—	—	—	—	—	—	—	21	821	39	—	—	—	—	—	—	—	—	—	—
		F.	3,584	2,988	596	—	—	—	—	—	—	—	—	—	—	14	613	32	—	—	—	—	—	—	—	—	—	—
117	Appendicitis	M.	2,664	12	141	303	350	551	267	260	315	266	150	46	3	11	2	7	13	15	13	8	9	12	14	15	15	9
		F.	2,132	4	118	276	243	390	217	217	247	236	125	55	4	8	1	6	12	11	9	6	7	9	12	10	11	5
120–124	All Diseases of Liver (not Malignant)	M.	2,062	31	21	8	6	37	60	156	409	589	525	193	27	9	6	1	0	0	1	2	5	16	31	51	63	80
		F.	2,892	18	23	12	11	46	103	232	514	712	743	395	83	11	4	1	1	0	1	3	7	18	35	59	80	105
128–129	Nephritis (Acute and Chronic)	M.	9,629	64	147	126	91	321	464	713	1,593	2,448	2,478	1,045	139	41	13	8	5	4	7	14	25	61	130	243	341	413
		F.	9,351	52	108	99	98	323	537	954	1,647	2,131	2,128	1,116	158	37	11	6	4	4	7	14	29	58	104	168	226	200
146	Puerperal Sepsis	M.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		F.	2,084	—	—	—	1	515	1,018	537	13	—	—	—	—	8	—	—	—	0	11	26	16	0	—	—	—	—
143–145 147–150	Other Dis. & Acc. of Preg. & Parturition	M.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
		F.	4,692	—	—	—	—	805	2,190	1,644	53	—	—	—	—	19	—	—	—	—	18	56	50	2	—	—	—	—
159–162	Dis. of Early Infancy and Malformations	M.	23,492	23,200	181	53	22	30	3	1	2	—	—	—	—	101	4,623	10	2	1	1	0	0	0	—	—	—	—
		F.	17,314	17,077	153	33	23	25	3	—	—	—	—	—	—	69	3,505	8	1	1	1	0	—	—	—	—	—	—
174	Suicide	M.	2,801*	—	—	—	6	173	365	532	744	605	306	63	6	12	—	—	—	0	4	11	19	29	32	30	21	18
		F.	1,177	—	—	—	2	104	187	231	310	227	98	17	1	5	—	—	—	0	2	5	7	11	11	8	3	1
175–203	Other Violent Deaths	M.	16,540†	564	1,592	1,127	701	2,099	1,918	1,900	2,253	2,005	1,449	718	203	71	112	84	50	30	48	58	67	86	107	142	234	604
		F.	7,094*	506	1,025	535	216	492	296	338	543	632	855	1,135	520	28	104	53	24	9	11	8	10	19	31	68	230	658
All other Nos.	Other Defined Diseases	M.	54,863	5,096	2,075	909	776	1,873	2,063	3,441	5,075	6,835	10,051	12,081	4,588	235	1,016	109	40	34	43	62	122	195	364	986	3,937	13,643
		F.	60,098	3,306	1,763	827	637	1,552	2,298	3,557	4,894	6,179	9,770	16,063	9,252	238	679	94	37	28	34	59	108	173	303	773	3,258	11,716
204–205	Causes Ill-defined or Unknown	M.	6,340	380	244	50	37	97	112	346	716	1,471	1,766	984	137	27	76	13	2	2	2	3	12	28	78	173	321	467
		F.	4,732	317	217	41	28	56	93	182	418	839	1,301	997	243	19	65	12	2	1	1	2	6	15	41	103	202	308
	All Causes	B.S.	668,345‡	92,797	48,444	12,159	8,361	27,777	31,064	39,705	59,970	91,740	125,053	101,003	30,259	1,374	9,383	1,284	270	182	312	432	649	1,104	2,340	5,477	12,617	26,873
		M.	334,744§	53,394	25,835	6,347	4,311	13,818	14,295	19,605	31,429	49,205	63,362	43,116	10,015	1,433	10,641	1,358	280	187	314	431	694	1,205	2,617	6,215	14,051	29,780
		F.	333,601*	39,403	22,609	5,812	4,050	13,959	16,769	20,100	28,541	42,535	61,691	57,887	20,244	1,321	8,088	1,209	260	178	309	432	610	1,011	2,084	4,881	11,726	25,635

* Including 1 of unstated age.

† Including 11 of unstated age.

‡ Including 13 of unstated age.

§ Including 12 of unstated age.

TABLE 17.—Percentage of Deaths from Selected Causes by Age-groups, Scotland (Both Sexes), 1921–1930.

International Nos. Long List.	Causes of Death.	All Ages.	Age											
			–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over.
1A	Enteric Fever	0·07	—	0·02	0·24	0·41	0·40	0·28	0·17	0·12	0·03	0·01	0·00	—
2	Typhus Fever	0·00	0·00	—	—	—	0·01	0·01	0·01	0·01	0·00	—	—	—
6	Smallpox	0·00	0·00	0·00	0·02	0·02	0·01	0·01	0·01	0·01	0·00	—	—	—
7	Measles	1·45	2·82	13·59	3·17	0·43	0·11	0·08	0·04	0·02	0·01	0·00	0·00	—
8	Scarlet Fever	0·39	0·12	2·74	5·34	2·18	0·55	0·27	0·13	0·03	0·01	0·00	0·00	—
9	Whooping-cough	1·68	5·48	11·98	2·29	0·14	0·02	0·01	0·01	—	0·00	0·00	0·00	—
10	Diphtheria	0·75	0·42	5·45	12·10	3·17	0·31	0·12	0·06	0·05	0·02	0·01	0·00	0·00
11	Influenza	2·67	1·18	2·05	1·70	2·16	3·23	3·66	3·89	3·18	2·81	2·92	2·87	2·49
23	Encephalitis Lethargica	0·18	0·02	0·18	0·52	0·68	0·72	0·51	0·45	0·33	0·19	0·05	0·01	—
24A	Cerebro-spinal Meningitis	0·20	0·51	0·82	1·04	1·18	0·53	0·14	0·08	0·05	0·01	—	—	0·00
1–25 (except above)	Other Epidemic Diseases	0·36	0·51	0·43	0·53	0·53	0·46	0·48	0·42	0·53	0·41	0·24	0·17	0·09
31	Tuberculosis of Respiratory System	5·41	0·19	1·29	3·84	12·52	31·94	27·86	16·99	8·45	3·37	0·95	0·19	0·03
32	Tuberculous Meningitis	0·85	1·24	5·33	6·25	4·86	1·71	0·52	0·18	0·09	0·03	0·01	—	—
33	Tuberculosis of Intestines and Peritoneum	0·63	0·46	2·79	3·58	4·27	2·29	1·03	0·65	0·35	0·14	0·05	0·01	0·01
34–37	Other Tuberculous Disease	0·85	0·33	1·72	3·62	5·10	4·31	2·40	1·35	0·83	0·41	0·20	0·07	0·04
43–49	Malignant Tumours	9·92	0·03	0·21	0·51	0·73	1·40	3·84	10·48	18·27	20·19	16·05	9·35	4·49
51	Rheumatic Fever	0·28	0·00	0·08	1·67	3·60	1·68	0·74	0·49	0·33	0·14	0·08	0·04	0·02
71	Meningitis (not Cer. Spin. or Tuberc.)	0·69	1·75	2·96	3·22	2·63	1·11	0·50	0·42	0·25	0·10	0·06	0·02	0·01
74–75A	Apoplexy	9·03	0·11	0·07	0·20	0·32	0·55	0·98	2·71	7·64	12·97	17·52	16·65	11·43
87–90	Heart Disease	11·47	0·13	0·25	2·67	7·48	5·82	7·12	9·37	12·41	16·23	19·13	17·61	12·91
91	Diseases of Arteries	1·34	0·00	—	—	0·01	0·04	0·10	0·35	0·93	1·48	2·14	3·14	3·38
99	Bronchitis	6·09	5·69	3·31	1·19	0·91	0·94	1·45	3·03	4·31	6·47	8·67	9·38	9·32
100, 101	Pneumonia (all forms)	8·69	15·68	24·39	8·89	6·97	6·79	7·64	9·00	7·44	6·19	5·25	4·42	3·35
97, 98, 102–107	Other Diseases of Respiratory System	1·32	1·12	1·47	1·23	0·85	0·90	0·99	1·33	1·45	1·34	1·29	1·51	1·66
113	Diarrhœa and Enteritis (under 2 years)	1·26	7·66	2·76	—	—	—	—	—	—	—	—	—	—
117	Appendicitis	0·72	0·02	0·53	4·76	7·09	3·39	1·56	1·20	0·94	0·55	0·22	0·10	0·02
120–124	All Diseases of Liver (not Malignant)	0·74	0·05	0·09	0·16	0·20	0·30	0·52	0·98	1·54	1·42	1·01	0·58	0·36
128, 129	Nephritis, Acute and Chronic	2·84	0·13	0·53	1·85	2·26	2·32	3·22	4·20	5·40	4·99	3·68	2·14	0·98
146	Puerperal Sepsis	0·31	—	—	—	0·01	1·85	3·28	1·35	0·02	—	—	—	—
143–145, 147–150	Other Dis. and Acc. of Pregnancy and Parturition	0·70	—	—	—	—	2·90	7·05	4·14	0·09	—	—	—	—
159–162	Dis. of Early Infancy, and Malformations	6·11	43·40	0·69	0·71	0·54	0·20	0·02	0·00	0·00	—	—	—	—
174	Suicide	0·60	—	—	—	0·10	1·00	1·78	1·92	1·76	0·91	0·32	0·08	0·02
175–203	Other Violent Deaths	3·54	1·15	5·40	13·67	10·97	9·33	7·13	5·64	4·66	2·87	1·84	1·84	2·39
All other Nos.	Other Defined Diseases	17·20	9·05	7·92	14·28	16·90	12·33	14·04	17·62	16·62	14·19	15·85	27·86	45·74
204, 205	Causes Ill-defined or Unknown	1·66	0·75	0·95	0·75	0·78	0·55	0·66	1·33	1·89	2·52	2·45	1·96	1·26
	All Causes	100·00	100·00	100·00	100·00	100·00	100·00	100·00	100·00	100·00	100·00	100·00	100·00	100·00

TABLE 25. Percentage of Deaths in Age-groups by Selected Causes (Both Sexes), Scotland, 1921-1930.

International Nos. Long List.	Causes of Death.	All Ages.	Ages											
			-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
1A	Enteric Fever	100·00	—	2·19	6·36	7·46	24·34	18·86	14·91	15·13	6·36	3·51	0·88	—
2	Typhus Fever	100·00	4·55	—	—	—	9·09	13·64	27·27	27·27	18·18	—	—	—
6	Smallpox	100·00	3·85	3·85	7·69	7·69	11·54	7·69	11·54	34·62	11·54	—	—	—
7	Measles	100·00	26·89	67·73	3·97	0·37	0·32	0·26	0·14	0·15	0·08	0·05	0·03	—
8	Scarlet Fever	100·00	4·42	51·04	24·94	6·99	5·92	3·27	1·92	0·77	0·50	0·19	0·04	—
9	Whooping-cough	100·00	45·44	51·82	2·49	0·11	0·04	0·03	0·03	—	0·02	0·01	0·02	—
10	Diphtheria	100·00	7·89	52·97	29·54	5·32	1·75	0·74	0·46	0·62	0·36	0·26	0·06	0·02
11	Influenza	100·00	6·12	5·57	1·16	1·01	5·03	6·37	8·66	10·69	14·45	20·45	16·26	4·21
23	Encephalitis Lethargica	100·00	1·58	7·23	5·24	4·74	16·71	13·13	14·88	16·29	14·55	4·74	0·91	—
24A	Cerebro-spinal Meningitis	100·00	34·64	29·39	9·33	7·33	10·95	3·11	2·22	2·07	0·89	—	—	0·07
1-25 (except above)	Other Epidemic Diseases	100·00	19·28	8·57	2·68	1·81	5·27	6·14	6·92	13·02	15·37	12·61	7·17	1·15
31	Tuberculosis of Respiratory System	100·00	0·48	1·72	1·29	2·90	24·56	23·95	18·67	14·03	8·57	3·28	0·52	0·02
32	Tuberculous Meningitis	100·00	20·18	45·40	13·36	7·14	8·35	2·83	1·25	0·95	0·42	0·14	—	—
33	Tuberculosis of Intestines and Peritoneum	100·00	10·06	32·24	10·37	8·51	15·14	7·63	6·20	4·96	3·17	1·45	0·21	0·05
34-37	Other Tuberculous Disease	100·00	5·45	14·60	7·73	7·48	21·04	13·09	9·42	8·69	6·53	4·44	1·30	0·23
43-49	Malignant Tumours	100·00	0·04	0·16	0·09	0·09	0·58	1·80	6·27	16·51	27·92	30·25	14·23	2·05
51	Rheumatic Fever	100·00	0·11	2·16	10·67	15·83	24·61	12·09	10·30	10·25	6·62	4·99	2·00	0·37
71	Meningitis (not Cer. Spin. or Tuberc.)	100·00	34·99	30·91	8·45	4·74	6·64	3·38	3·62	3·23	1·96	1·49	0·50	0·09
74-75A	Apoplexy	100·00	0·17	0·06	0·04	0·04	0·25	0·51	1·78	7·58	19·70	36·28	27·85	5·73
87-90	Heart Disease	100·00	0·15	0·16	0·42	0·82	2·11	2·89	4·85	9·71	19·42	31·20	23·19	5·09
91	Diseases of Arteries	100·00	0·01	—	—	0·01	0·13	0·36	1·54	6·24	15·11	29·80	35·38	11·43
99	Bronchitis	100·00	12·99	3·94	0·36	0·19	0·64	1·11	2·96	6·35	14·60	26·66	23·28	6·93
100, 101	Pneumonia (all forms)	100·00	25·07	20·35	1·86	1·00	3·25	4·09	6·16	7·69	9·79	11·31	7·69	1·74
97, 98, 102-107	Other Diseases of Respiratory System	100·00	11·85	8·10	1·71	0·81	2·83	3·50	6·00	9·89	14·00	18·33	17·29	5·70
113	Diarrhœa and Enteritis (under 2 years)	100·00	84·16	15·84	—	—	—	—	—	—	—	—	—	—
117	Appendicitis	100·00	0·33	5·40	12·07	12·36	19·62	10·09	9·95	11·72	10·47	5·73	2·11	0·15
120-124	All Diseases of Liver (not Malignant)	100·00	0·99	0·89	0·40	0·34	1·68	3·29	7·83	18·63	26·26	25·60	11·87	2·22
128, 129	Nephritis, Acute and Chronic	100·00	0·61	1·34	1·19	1·00	3·39	5·27	8·78	17·07	24·13	24·27	11·39	1·56
146	Puerperal Sepsis	100·00	—	—	—	0·05	24·71	48·85	25·77	0·62	—	—	—	—
143-145, 147-150	Other Dis. and Acc. of Pregnancy and Parturition	100·00	—	—	—	—	17·16	46·68	35·04	1·13	—	—	—	—
159-162	Dis. of Early Infancy, and Malformations	100·00	98·70	0·82	0·21	0·11	0·13	0·01	0·00	0·00	—	—	—	—
174	Suicide	100·00	—	—	—	0·20	6·97	13·88	19·19	26·50	20·92	10·16	2·01	0·18
175-203	Other Violent Deaths	100·00	4·53	11·08	7·04	3·88	10·97	9·37	9·47	11·84	11·16	9·75	7·84	3·06
All other Nos.	Other Defined Diseases	100·00	7·31	3·34	1·51	1·23	2·98	3·79	6·09	8·67	11·32	17·24	24·48	12·04
204, 205	Causes Ill-defined or Unknown	100·00	6·30	4·16	0·82	0·59	1·38	1·85	4·77	10·24	20·86	27·70	17·89	3·43
	All Causes	100·00	13·88	7·25	1·82	1·25	4·16	4·65	5·94	8·97	13·73	18·71	15·11	4·53

TABLE 19.—Causes of Death in Scotland (Males and Females), by Age-Groups, 1921–1930.

International Nos.—Long List.	Causes of Death.		All Ages.	Ages.											
				–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over.
	ALL CAUSES—BOTH SEXES . .		**668,345***	**92,797**	**48,444**	**12,159**	**8,361**	**27,777**	**31,064**	**39,705**	**59,970**	**91,740**	**125,053**	**101,003**	**30,259**
	MALES . .		334,744†	53,394	25,835	6,347	4,311	13,818	14,295	19,605	31,429	49,205	63,362	43,116	10,015
	FEMALES . .		333,601‡	39,403	22,609	5,812	4,050	13,959	16,769	20,100	28,541	42,535	61,691	57,887	20,244
	I. EPIDEMIC AND ENDEMIC DISEASES.														
	TOTAL . .	M.	53,686	7,151	12,110	2,609	1,367	5,760	5,557	5,295	5,188	4,139	2,889	1,350	271
		F.	52,656	6,178	11,440	2,846	1,875	7,349	6,217	4,675	3,588	3,016	2,852	2,076	544
1	(*a*) Enteric Fever	M.	215	—	3	13	18	54	38	32	34	15	7	1	—
		F.	241	—	7	16	16	57	48	36	35	14	9	3	—
	(*b*) Paratyphoid Fever . . .	M.	40	2	6	3	2	8	7	2	8	—	2	—	—
		F.	59	—	—	1	5	16	11	8	11	3	2	2	—
2	Typhus Fever	M.	13	—	—	—	—	—	2	4	4	3	—	—	—
		F.	9	1	—	—	—	2	1	2	2	1	—	—	—
5	Malaria	M.	79	—	1	—	—	5	14	21	23	13	2	—	—
		F.	8	—	—	—	—	—	1	2	1	2	1	1	—
6	(*a*) Smallpox, Vaccinated . .	M.	10	—	—	—	—	1	—	2	6	1	—	—	—
		F.	5	—	—	—	—	1	—	1	2	1	—	—	—
	(*b*) ,, Unvaccinated . .	M.	5	1	1	—	—	1	1	—	—	1	—	—	—
		F.	6	—	—	2	2	—	1	—	1	—	—	—	—
	(*c*) ,, Vaccination Doubtful .	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
		F.	—	—	—	—	—	—	—	—	—	—	—	—	—
(*a*)	(*b*)		(*c*)	(*d*)	(*e*)	(*f*)	(*g*)	(*h*)	(*i*)	(*j*)	(*k*)	(*l*)	(*m*)	(*n*)	(*o*)

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)
7 Measles	M.	5,121	1,373	3,488	204	14	16	9	5	6	3	2	1	—
	F.	4,599	1,241	3,095	182	22	15	16	9	9	5	3	2	—
8 Scarlet Fever	M.	1,239	63	699	276	73	68	25	21	7	6	1	—	—
	F.	1,363	52	629	373	109	86	60	29	13	7	4	1	—
9 Whooping-cough	M.	5,183	2,509	2,557	108	5	2	—	1	—	—	1	—	—
	F.	6,011	2,577	3,244	171	7	3	3	2	—	2	—	2	—
10 Diphtheria	M.	2,518	225	1,431	680	105	37	11	6	11	8	4	—	—
	F.	2,462	168	1,207	791	160	50	26	17	20	10	9	3	1
11 Influenza— (*Total*)	M.	*8,387*	*634*	*533*	*113*	*85*	*441*	*501*	*759*	*993*	*1,317*	*1,643*	*1,123*	*245*
	F.	*9,455*	*458*	*460*	*94*	*96*	*457*	*635*	*786*	*915*	*1,262*	*2,006*	*1,779*	*507*
(*a*) Sole Cause	M.	1,455	164	45	21	10	49	57	77	111	195	313	313	100
	F.	1,923	113	48	18	13	58	60	83	130	191	415	570	224
(*b*) With Phthisis	M.	124	—	—	1	4	21	35	27	17	15	4	—	—
	F.	104	—	—	1	1	26	25	21	16	6	8	—	—
(*c*) With Bronchitis	M.	1,081	88	46	9	1	16	22	47	112	178	302	218	42
	F.	1,575	83	47	3	6	16	34	56	136	222	417	427	128
(*d*) With Pneumonia	M.	3,845	272	335	40	38	256	299	468	559	587	617	320	54
	F.	3,441	180	292	41	43	198	334	385	413	456	629	396	74
(*e*) With other Respiratory Disease	M.	376	14	20	4	3	14	16	32	38	62	76	79	18
	F.	373	10	12	1	2	6	19	31	23	60	98	92	19
(*f*) With Diseases and Accidents of Pregnancy and Parturition	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
	F.	178	—	—	—	—	37	69	70	2	—	—	—	—
(*g*) With other Cause	M.	1,506	96	87	38	29	85	72	108	156	280	331	193	31
	F.	1,861	72	61	30	31	116	94	140	195	327	439	294	62
16 Dysentery	M.	72	10	8	6	—	4	9	7	15	7	3	3	—
	F.	43	5	3	1	—	4	4	7	—	8	6	5	—

* Including 13 of unstated age.

† Including 12 of unstated age.

‡ Including 1 of unstated age.

TABLE 19.—Causes of Death in Scotland (Males and Females), by Age-Groups, 1921–1930—*continued.*

International Nos.—Long List.	Causes of Death.		All Ages.	Ages.											
				-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
	I. EPIDEMIC AND ENDEMIC DISEASES —*continued.*														
21	Erysipelas	M.	866	166	17	6	3	26	32	64	128	172	165	76	11
		F.	774	129	20	4	9	29	52	43	111	152	123	85	17
22	Infantile Paralysis	M.	106	14	32	17	12	14	6	3	5	3	—	—	—
		F.	96	11	30	15	9	13	6	3	3	4	2	—	—
23	Encephalitis Lethargica	M.	593	11	47	33	25	100	58	83	104	100	28	4	—
		F.	610	8	40	30	32	101	100	96	92	75	29	7	—
24	(*a*) Cerebro-spinal Meningitis	M.	791	293	201	73	55	97	25	19	21	7	—	—	—
		F.	560	175	196	53	44	51	17	11	7	5	—	—	1
	(*b*) Posterior Basal Meningitis	M.	63	34	23	2	2	—	1	—	1	—	—	—	—
		F.	38	19	14	2	1	—	—	1	1	—	—	—	—
25	Other Epidemic and Endemic Diseases (3, 4, 12, 13, 14, 15, 17, 18, 19, 20)	M.	98	44	23	5	—	6	4	2	7	7	—	—	—
		F.	85	34	31	3	1	3	2	5	2	2	—	2	—
	Other Infectious Diseases.														
26	Glanders	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
		F.	—	—	—	—	—	—	—	—	—	—	—	—	—
27	Anthrax	M.	7	—	—	—	—	—	—	2	2	3	—	—	—
		F.	2	—	—	—	—	—	—	—	1	—	—	1	—
28	Rabies	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
		F.	—	—	—	—	—	—	—	—	—	—	—	—	—
29	Tetanus	M.	107	14	5	15	10	12	11	8	10	13	6	3	—
		F.	48	9	1	5	3	5	4	6	3	6	3	3	—
(*a*)		(*b*)		(*c*)	(*d*)	(*e*)	(*f*)	(*g*)	(*h*)	(*i*)	(*j*)	(*k*)	(*l*)	(*m*)	(*n*)	(*o*)

(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)
30	Mycoses	M.	43	5	—	1	—	—	7	8	6	10	4	2	—
		F.	19	3	1	—	1	3	—	3	1	3	2	2	—
	All Tuberculosis (Total)	M.	*26,632*	*1,191*	*2,996*	*1,022*	*911*	*4,783*	*4,730*	*4,130*	*3,586*	*2,255*	*904*	*113*	*11*
		F.	*25,073*	*863*	*2,393*	*1,080*	*1,325*	*6,398*	*5,149*	*3,483*	*2,241*	*1,369*	*602*	*158*	*12*
31	(a) Laryngeal Tuberculosis	M.	88	—	—	1	—	8	18	20	17	16	7	1	—
		F.	53	1	—	2	—	7	13	13	9	5	3	—	—
	(b) Pulmonary Tuberculosis	M.	18,441	101	342	205	306	3,677	4,111	3,678	3,200	1,982	749	86	4
		F.	17,546	72	281	259	741	5,181	4,511	3,035	1,844	1,092	425	101	4
32	Tuberculous Meningitis	M.	2,995	654	1,394	367	208	212	73	33	35	13	6	—	—
		F.	2,695	494	1,189	393	198	263	88	38	19	11	2	—	—
33	Tuberculosis of Intestines and Peritoneum	M.	2,112	255	794	217	186	262	117	112	88	54	25	2	—
		F.	2,082	167	558	218	171	373	203	148	120	79	36	7	2
34	Tuberculosis of Spine	M.	461	2	25	45	44	112	82	67	42	25	15	2	—
		F.	443	5	19	39	34	116	59	42	47	48	27	6	1
35	Tuberculosis of Joints	M.	266	2	18	20	17	62	39	23	28	23	25	5	4
		F.	177	2	14	6	11	32	17	21	19	17	26	10	2
36	Tuberculosis of other Organs—														
	(a) Skin	M.	35	2	—	—	—	4	7	1	5	6	6	3	1
		F.	76	1	—	—	3	7	8	11	11	12	12	10	1
	(b) Bones (except Spine)	M.	134	17	13	4	6	27	17	12	8	14	10	6	—
		F.	112	10	15	3	4	10	7	10	13	15	15	10	—
	(c) Lymphatic System (Abdominal Glands excepted)	M.	101	19	22	7	6	8	5	5	4	11	13	1	—
		F.	120	11	24	7	5	16	8	11	11	8	12	6	1
	(d) Genito-urinary System	M.	244	1	4	—	9	63	60	36	34	24	11	1	1
		F.	192	1	3	5	7	43	45	36	29	14	8	1	—
	(e) Others	M.	98	13	18	4	3	13	11	5	8	9	12	2	—
		F.	88	10	12	1	4	11	16	8	5	9	9	2	1

TABLE 19.—Causes of Death in Scotland (Males and Females), by Age-Groups, 1921–1930—*continued.*

International Nos.—Long List.	Causes of Death.		All Ages.	Ages.											
				–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over.
	I. EPIDEMIC AND ENDEMIC DISEASES *—continued.*														
	Other Infectious Diseases—*continued.*														
37	Disseminated Tuberculosis—														
	(*a*) Acute	M.	583	88	197	56	38	90	45	20	33	10	5	—	1
		F.	522	56	146	53	55	116	52	23	14	6	1	—	—
	(*b*) Chronic	M.	1,074	37	169	96	88	245	145	118	84	68	20	4	—
		F.	967	33	132	94	92	223	122	87	100	53	26	5	—
38	Syphilis	M.	832	427	18	4	4	21	24	60	126	100	45	3	—
		F.	583	330	32	—	6	19	33	60	57	32	11	2	1
40	Other Venereal Disease (39)	M.	35	23	—	—	—	—	1	2	3	2	3	1	—
		F.	15	8	—	—	—	2	1	3	1	—	—	—	—
41	(*a*) Vaccinia	M.	10	9	1	—	—	—	—	—	—	—	—	—	—
		F.	3	2	1	—	—	—	—	—	—	—	—	—	—
	(*b*) Pyæmia, Septicæmia (not Puerperal)	M.	620	103	20	27	43	64	41	54	82	93	69	20	4
		F.	488	85	36	23	27	34	46	62	59	53	40	18	5
42	Other Infectious Diseases	M.	1	—	—	1	—	—	—	—	—	—	—	—	—
		F.	1	—	—	—	—	—	1	—	—	—	—	—	—
(*a*)	(*b*)		(*c*)	(*d*)	(*e*)	(*f*)	(*g*)	(*h*)	(*i*)	(*j*)	(*k*)	(*l*)	(*m*)	(*n*)	(*o*)

(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)
	II. GENERAL DISEASES NOT INCLUDED ABOVE.														
	TOTAL . .	M.	**36,340**	**224**	**289**	**250**	**319**	**756**	**900**	**2,057**	**5,344**	**10,282**	**11,134**	**4,303**	**482**
		F.	**48,023**	**155**	**239**	**208**	**293**	**836**	**1,492**	**3,830**	**8,220**	**12,117**	**12,897**	**6,670**	**1,066**
	Cancer— (*Total*)	M.	*29,212*	*17*	*48*	*30*	*33*	*211*	*458*	*1,382*	*4,348*	*8,824*	*9,637*	*3,803*	*421*
		F.	*37,121*	*9*	*55*	*32*	*28*	*177*	*736*	*2,778*	*6,606*	*9,697*	*10,431*	*5,636*	*936*
43	Buccal Cavity	M.	3,050	—	1	2	1	13	13	80	489	984	991	405	71
		F.	579	—	1	2	2	2	13	33	107	136	151	104	28
44	Stomach and Liver	M.	10,928	4	2	3	2	19	126	538	1,753	3,504	3,638	1,235	104
		F.	11,228	1	5	4	2	15	117	453	1,492	3,086	3,816	1,990	247
45	Peritoneum, Intestine, Rectum .	M.	7,179	—	5	3	3	43	122	311	923	2,087	2,513	1,056	113
		F.	7,762	—	4	2	1	34	126	396	1,038	1,824	2,566	1,528	243
46	Female Genital Organs . . .	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
		F.	6,162	—	3	1	4	33	259	917	1,629	1,639	1,178	446	53
47	Breast	M.	40	—	—	—	—	—	1	2	6	15	10	6	—
		F.	5,685	—	—	—	—	— 1	86	598	1,414	1,553	1,205	655	173
48	Skin	M.	502	—	1	1	—	6	18	23	53	84	150	136	30
		F.	330	—	—	1	—	3	5	9	24	41	78	117	52
49	Other Organs	M.	7,513	13	39	21	27	130	178	428	1,124	2,150	2,335	965	103
		F.	5,375	8	42	22	19	89	130	372	902	1,418	1,437	796	140
50	Tumours, non-malignant (not Cerebral, Uterine, or Ovarian) . . .	M.	180	10	8	2	4	9	12	12	25	33	39	23	3
		F.	167	7	3	1	—	7	12	21	25	45	22	22	2
51	Rheumatic Fever	M.	808	2	20	102	152	191	67	88	78	48	43	16	1
		F.	1,094	—	21	101	149	277	163	108	117	78	52	22	6

TABLE 19.—Causes of Death in Scotland (Males and Females), by Age-Groups, 1921–1930—*continued.*

International Nos.—Long List.	Causes of Death.		All Ages.	Ages.											
				–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over.
	II. GENERAL DISEASES NOT INCLUDED ABOVE—*continued.*														
52	(*a*) Chronic Rheumatism	M.	204	—	—	—	—	2	1	5	11	37	90	46	12
		F.	359	—	—	—	1	1	5	4	30	44	123	122	29
	(*b*) Osteo-arthritis	M.	250	—	—	1	1	5	6	12	30	51	78	57	9
		F.	805	1	1	—	—	7	13	31	96	169	245	201	41
	(*c*) Gout	M.	1	—	—	—	—	—	—	—	—	—	—	1	—
		F.	3	—	—	—	—	—	—	—	—	—	1	1	1
53	Scorbutus	M.	16	5	3	—	1	—	—	—	2	3	1	1	—
		F.	20	5	4	2	—	—	1	3	—	2	1	2	—
56	Rickets	M.	131	52	71	5	1	—	1	—	1	—	—	—	—
		F.	99	36	52	4	5	1	—	1	—	—	—	—	—
57	Diabetes	M.	1,982	2	10	20	37	146	155	170	209	435	574	200	24
		F.	3,287	—	9	22	34	124	171	216	371	928	1,009	372	31
58	(*a*) Pernicious Anæmia	M.	1,558	4	15	4	9	18	32	133	288	516	441	91	7
		F.	2,285	—	6	1	7	45	117	255	438	661	610	141	4
	(*b*) Other Anæmia, Chlorosis	M.	229	17	22	11	9	22	8	18	24	43	36	17	2
		F.	363	10	14	3	17	31	29	44	44	49	74	42	6
69	(*a*) Purpura	M.	155	39	16	8	13	17	11	9	5	17	14	6	—
		F.	190	35	25	6	16	18	14	9	19	17	17	12	2
	(*b*) Hæmophilia	M.	72	36	6	3	5	10	5	2	1	2	—	2	—
		F.	30	18	3	1	—	1	1	2	1	2	—	1	—
	(*c*) Other General Diseases (54, 55)	M.	55	9	14	5	—	4	2	3	2	5	9	1	1
		F.	79	6	16	9	5	5	4	2	8	4	15	5	—
(*a*)	(*b*)		(*c*)	(*d*)	(*e*)	(*f*)	(*g*)	(*h*)	(*i*)	(*j*)	(*k*)	(*l*)	(*m*)	(*n*)	(*o*)

(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)
	Diseases of Ductless Glands.														
59	Diseases of Pituitary Gland	M.	22	—	1	1	4	4	2	3	3	3	1	—	—
		F.	33	—	1	1	2	1	9	5	9	4	1	—	—
60	(a) Exophthalmic Goitre	M.	65	—	—	—	1	5	10	12	21	12	4	—	—
		F.	733	—	—	—	2	62	102	176	201	128	52	10	—
	(b) Other Diseases of Thyroid and Parathyroid (61)	M.	88	6	7	6	4	9	8	5	9	11	19	4	—
		F.	430	10	6	6	3	10	13	29	68	111	118	49	7
62	Diseases of Thymus	M.	23	14	4	—	3	2	—	—	—	—	—	—	—
		F.	11	8	1	—	—	—	2	—	—	—	—	—	—
63	Diseases of Suprarenal Capsules, Addison's Disease	M.	107	1	2	1	1	11	12	9	31	24	13	1	1
		F.	173	1	1	—	1	6	12	35	43	40	28	6	—
64	Diseases of Spleen	M.	39	—	—	2	1	2	4	3	10	7	7	3	—
		F.	48	1	4	—	2	2	8	4	8	11	7	1	—
65	(a) Leuchæmia	M.	373	8	34	30	24	44	33	38	50	60	44	8	—
		F.	316	7	17	12	14	31	29	45	51	52	41	16	1
	(b) Hodgkin's Disease, Lymphadenoma	M.	307	2	8	19	16	40	47	39	41	44	38	13	—
		F.	212	—	—	7	7	30	39	29	31	36	26	7	—
	Chronic Poisonings.														
66	(a) Delirium Tremens	M.	93	—	—	—	—	1	6	31	36	11	7	1	—
		F.	3	—	—	—	—	—	—	1	2	—	—	—	—
	(b) Acute Alcoholism	M.	170	—	—	—	—	2	11	43	59	37	13	5	—
		F.	65	—	—	—	—	—	1	16	20	15	12	1	—
	(c) Other Alcoholism	M.	179	—	—	—	—	1	9	34	58	49	24	3	1
		F.	89	—	—	—	—	—	10	13	30	23	12	1	—

TABLE 19.—Causes of Death in Scotland (Males and Females), by Age-Groups, 1921–1930—*continued.*

International Nos.—Long List.	Causes of Death.		All Ages.	Ages.											
				–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over.
	II. GENERAL DISEASES NOT INCLUDED ABOVE—*continued.*														
	Chronic Poisonings—*continued.*														
67	Chronic Inorganic Poisoning—														
	(*a*) Lead	M.	16	—	—	—	—	—	—	4	1	8	2	1	—
		F.	2	1	—	—	—	—	—	—	1	—	—	—	—
	(*b*) Other Occupational	M.	2	—	—	—	—	—	—	1	1	—	—	—	—
		F.	1	—	—	—	—	—	—	1	—	—	—	—	—
	(*c*) Other	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
		F.	—	—	—	—	—	—	—	—	—	—	—	—	—
68	Chronic Organic Poisoning	M.	3	—	—	—	—	—	—	1	—	2	—	—	—
		F.	5	—	—	—	—	—	1	2	1	1	—	—	—
	III. DISEASES OF THE NERVOUS SYSTEM.														
	TOTAL	M.	**41,697**	**3,440**	**1,565**	**442**	**382**	**920**	**968**	**1,821**	**3,691**	**7,548**	**12,001**	**7,701**	**1,218**
		F.	**45,019**	**2,378**	**1,349**	**410**	**313**	**747**	**843**	**1,614**	**3,899**	**7,484**	**12,785**	**10,670**	**2,527**
70	(*a*) Cerebral Abscess	M.	171	10	9	7	16	37	36	21	17	13	5	—	—
		F.	104	3	9	7	12	22	17	8	11	10	4	1	—
	(*b*) Encephalitis (other than Encephalitis Lethargica)	M.	282	31	42	15	12	29	21	21	33	43	26	7	2
		F.	305	24	37	22	11	34	22	41	37	34	30	12	1
71	Meningitis (other than Tuberculous or Cerebro-spinal)	M.	2,532	903	774	203	126	158	87	88	92	53	40	7	1
		F.	2,107	720	660	189	94	150	70	80	58	38	29	16	3
	(*a*)	(*b*)	(*c*)	(*d*)	(*e*)	(*f*)	(*g*)	(*h*)	(*i*)	(*j*)	(*k*)	(*l*)	(*m*)	(*n*)	(*o*)

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)
72 Locomotor Ataxy	M.	601	—	—	—	—	1	9	63	164	214	122	27	1
	F.	108	—	—	—	1	—	6	15	30	32	18	5	1
73 Other Diseases of Spinal Cord	M.	1,301	6	7	8	13	52	62	132	251	344	314	107	5
	F.	1,081	3	4	7	9	45	63	140	221	240	237	99	13
74 (a) Cerebral Hæmorrhage	M.	18,480	36	8	3	11	56	98	329	1,404	4,084	7,121	4,617	713
	F.	22,457	37	9	11	5	45	73	431	1,939	4,438	7,758	6,316	1,395
(b) Apoplexy	M.	2,738	2	—	3	2	3	14	37	180	552	1,070	731	144
	F.	3,395	4	2	—	3	5	15	59	264	604	1,146	1,012	281
(c) Cerebral Embolism and Thrombosis	M.	3,006	14	1	3	2	13	27	49	173	517	1,072	948	181
	F.	4,401	5	4	2	2	17	42	95	287	598	1,409	1,515	425
75 (a) Hemiplegia	M.	2,680	3	4	2	—	8	14	33	140	541	1,144	694	97
	F.	3,223	1	6	—	2	5	22	44	192	562	1,184	982	223
(b) Paralysis, other or unspecified	M.	437	1	3	4	2	6	5	21	29	97	158	99	12
	F.	409	2	2	4	3	10	11	23	38	67	114	114	21
76 General Paralysis of Insane	M.	1,500	—	—	—	1	25	126	501	521	241	74	11	—
	F.	407	—	—	—	1	13	52	118	128	62	24	7	2
77 Other Insanity	M.	506	—	—	—	—	18	29	72	107	128	105	43	4
	F.	749	—	1	—	1	37	57	120	149	169	115	73	27
78 Epilepsy	M.	1,140	38	37	38	71	202	202	135	145	141	94	32	5
	F.	892	25	31	25	30	160	178	133	95	101	74	36	4
79 Eclampsia (not Puerperal) age 5 and over	M.	46	—	—	25	8	3	2	2	3	2	1	—	—
	F.	38	—	—	20	3	2	3	5	2	3	—	—	—
80 Infantile Convulsions (age under 5)	M.	2,678	2,150	528	—	—	—	—	—	—	—	—	—	—
	F.	1,797	1,376	421	—	—	—	—	—	—	—	—	—	—
81 Chorea	M.	32	—	—	2	1	6	—	3	7	10	2	1	—
	F.	70	1	2	5	11	17	5	5	5	7	6	4	2

TABLE 19.—Causes of Death in Scotland (Males and Females), by Age-Groups, 1921–1930—*continued.*

International Nos.—Long List.	Causes of Death.		All Ages.	Ages.											
				–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over.
	III. DISEASES OF THE NERVOUS SYSTEM —*continued.*														
82	Neuritis	M.	137	1	—	1	—	—	3	10	34	29	41	16	2
		F.	194	—	1	—	—	—	3	19	26	41	56	38	10
84	(*a*) Cerebral Tumour	M.	760	5	16	38	26	78	78	142	181	138	45	11	2
		F.	739	2	31	24	18	72	80	121	187	125	65	14	—
	(*b*) Other Diseases of Nervous System (83)	M.	1,672	30	21	13	10	32	58	93	161	345	526	337	46
		F.	1,765	20	22	13	12	31	66	118	171	300	485	411	116
85	Diseases of Eye	M.	29	2	5	—	—	2	1	—	—	4	7	7	1
		F.	28	1	1	—	1	1	1	2	3	5	4	7	2
86	(*a*) Mastoid Disease	M.	329	62	48	40	25	63	28	19	12	22	6	3	1
		F.	236	51	32	28	32	36	13	12	14	8	8	2	—
	(*b*) Diseases of Ear	M.	646	146	62	37	56	128	68	50	37	30	28	3	1
		F.	514	103	74	53	62	45	44	25	42	40	19	6	1
	IV. DISEASES OF THE CIRCULATORY SYSTEM.														
	TOTAL	M.	**42,974**	**153**	**110**	**154**	**285**	**803**	**1,020**	**1,886**	**4,184**	**9,062**	**14,085**	**9,505**	**1,727**
		F.	**44,744**	**104**	**88**	**190**	**361**	**874**	**1,315**	**2,121**	**4,110**	**7,611**	**12,986**	**11,722**	**3,262**
87	Pericarditis	M.	252	5	9	15	26	19	16	21	32	54	38	16	1
		F.	190	3	7	16	14	23	9	17	23	29	38	8	3
88	(*a*) Acute Endocarditis	M.	855	3	13	42	62	161	174	143	90	91	53	19	4
		F.	885	3	12	54	91	188	163	118	102	80	49	19	6
	(*b*) Acute Myocarditis	M.	551	5	14	3	3	14	22	53	96	128	138	64	11
		F.	550	4	5	4	6	19	38	58	86	111	126	80	13
(*a*)	(*b*)		(*c*)	(*d*)	(*e*)	(*f*)	(*g*)	(*h*)	(*i*)	(*j*)	(*k*)	(*l*)	(*m*)	(*n*)	(*o*)

(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)
89	Angina Pectoris	M.	2,750	—	—	—	—	—	15	127	343	851	1,002	373	39
		F.	1,507	—	—	—	—	1	4	31	132	346	615	322	56
90	(a) Valvular Disease of Heart	M.	14,228	25	21	60	152	488	553	922	1,666	3,099	4,457	2,461	324
		F.	16,595	13	23	86	203	512	771	1,182	1,990	3,149	4,592	3,392	682
	(b) Fatty Degeneration of Heart	M.	1,053	1	—	—	—	4	13	46	149	279	349	191	21
		F.	1,758	—	—	1	2	7	23	88	228	453	588	308	60
	(c) Other Disease of Heart	M.	16,969	31	9	21	29	85	170	402	1,229	3,343	6,101	4,629	920
		F.	18,544	25	9	22	37	96	242	511	1,279	2,876	5,779	5,902	1,766
91	(a) Aneurysm	M.	1,052	1	—	—	1	9	15	85	314	364	205	48	10
		F.	335	—	—	—	—	2	10	21	64	105	85	40	8
	(b) Arterio-sclerosis	M.	4,194	—	—	—	—	—	1	18	119	611	1,487	1,585	373
		F.	3,261	—	—	—	—	—	1	5	42	245	863	1,476	629
	(c) Other Diseases of Arteries	M.	75	—	—	—	—	1	5	7	12	21	20	8	1
		F.	44	—	—	—	—	—	—	2	8	8	10	13	3
92	Embolism, Thrombosis (not Cerebral)	M.	625	11	3	1	7	13	26	47	94	157	168	78	20
		F.	624	7	4	1	5	15	36	61	95	119	151	101	29
93	Diseases of Veins	M.	122	1	—	—	—	1	3	10	21	36	33	16	1
		F.	262	2	—	1	—	4	12	21	48	73	58	39	4
94	(a) Status Lymphaticus	M.	98	56	25	6	3	3	1	1	—	2	1	—	—
		F.	60	35	16	2	2	2	2	—	—	1	—	—	—
	(b) Other Dis. of Lymph. System (not Leucha:mia or Hodgkin's Disease)	M.	62	13	15	6	1	2	1	—	2	6	11	5	—
		F.	52	10	12	2	1	4	2	2	2	3	7	6	1
95	Hæmorrhage (cause unspecified)	M.	21	1	1	—	—	2	—	3	5	5	2	—	2
		F.	25	2	—	1	—	1	1	1	3	2	7	5	2
96	Other Diseases of Circulatory System	M.	67	—	—	—	1	1	5	1	12	15	20	12	—
		F.	52	—	—	—	—	—	1	3	8	11	18	11	—

TABLE 19.—Causes of Death in Scotland (Males and Females), by Age-Groups, 1921–1930—*continued.*

International Nos.—Long List	Causes of Death.		All Ages.	Ages.											
				–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over.
	V. DISEASES OF THE RESPIRATORY SYSTEM.														
	TOTAL . .	M.	**58,030**	**12,308**	**7,705**	**723**	**413**	**1,553**	**1,821**	**3,265**	**4,898**	**7,608**	**9,898**	**6,455**	**1,383**
		F.	**49,487**	**8,570**	**6,424**	**653**	**317**	**841**	**1,313**	**2,039**	**3,019**	**5,240**	**9,121**	**9,000**	**2,950**
97	Diseases of Nose	M.	119	24	8	1	7	19	8	14	16	12	7	3	—
		F.	86	15	2	5	3	6	9	16	8	12	6	3	1
98	(*a*) Laryngismus Stridulus . . .	M.	151	80	65	5	1	—	—	—	—	—	—	—	—
		F.	78	46	28	2	1	—	1	—	—	—	—	—	—
	(*b*) Laryngitis	M.	254	78	84	18	4	5	1	8	9	16	19	11	1
		F.	212	47	75	18	2	4	3	12	9	19	9	9	5
	(*c*) Croup (not Diphtheritic) . .	M.	28	11	14	2	1	—	—	—	—	—	—	—	—
		F.	28	10	17	1	—	—	—	—	—	—	—	—	—
	(*d*) Other Diseases of Larynx . .	M.	25	2	5	2	—	—	3	—	3	6	2	1	1
		F.	18	—	6	1	—	1	—	3	3	1	3	—	—
99	Bronchitis	M.	20,314	3,043	825	69	39	149	258	711	1,502	3,364	5,630	3,880	844
		F.	20,364	2,240	778	76	37	111	194	492	1,082	2,572	5,215	5,591	1,976
100	Broncho-pneumonia	M.	15,807	6,920	4,911	250	85	166	195	360	505	772	965	560	118
		F.	13,355	4,699	4,085	268	80	161	237	328	459	716	1,142	935	245
101	Pneumonia	M.	17,192	1,716	1,564	321	250	1,077	1,224	1,904	2,372	2,743	2,463	1,327	231
		F.	11,690	1,218	1,254	242	168	481	718	981	1,127	1,450	1,992	1,641	418
102	Pleurisy	M.	1,352	41	115	28	14	78	72	123	196	261	268	141	15
		F.	992	32	64	22	14	35	63	87	120	176	192	149	38
(*a*)		(*b*)	(*c*)	(*d*)	(*e*)	(*f*)	(*g*)	(*h*)	(*i*)	(*j*)	(*k*)	(*l*)	(*m*)	(*n*)	(*o*)

(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)
103	Congestion of Lung	M.	1,662	377	96	21	8	21	14	38	68	147	292	423	157
		F.	1,928	254	108	14	6	23	35	43	85	141	402	568	249
104	Gangrene of Lung	M.	79	—	3	2	—	4	9	12	15	18	10	5	1
		F.	22	1	1	—	—	3	3	1	3	4	2	4	—
105	Asthma	M.	454	4	5	1	2	12	10	40	86	114	110	61	9
		F.	417	2	—	1	3	7	30	42	78	95	94	52	13
106	Emphysema	M.	122	3	—	—	—	3	3	10	15	30	37	20	1
		F.	46	1	—	—	—	—	1	6	9	6	8	13	2
107	(a) Interstitial Pneumonia	M.	298	1	2	—	—	5	10	29	68	96	71	14	2
		F.	150	2	2	—	—	2	7	15	28	32	46	16	—
	(b) Diseases of Mediastinum	M.	24	—	3	—	—	2	2	3	9	5	—	—	—
		F.	8	—	—	—	—	2	—	2	2	2	—	—	—
	(c) Other Diseases of Respiratory System	M.	149	8	5	3	2	12	12	13	34	24	24	9	3
		F.	93	3	4	3	3	5	12	11	6	14	10	19	3
	VI. DISEASES OF THE DIGESTIVE SYSTEM.														
	TOTAL	M.	**20,582**	**5,383**	**1,624**	**658**	**533**	**1,087**	**981**	**1,508**	**2,210**	**2,706**	**2,423**	**1,206**	**203**
		F.	**18,142**	**3,687**	**1,389**	**692**	**423**	**767**	**774**	**1,235**	**1,907**	**2,385**	**2,624**	**1,820**	**489**
108	Diseases of Buccal Cavity	M.	175	34	25	11	3	7	9	13	18	22	19	12	2
		F.	187	19	23	10	7	15	13	17	18	16	18	25	
109	Diseases of Tonsils and Pharynx	M.	441	52	113	70	30	26	21	21	35	35	24	13	1
		F.	441	20	85	67	28	46	31	27	40	40	32	20	5
110	Diseases of Œsophagus	M.	40	1	4	2	1	2	4	3	5	7	8	3	—
		F.	33	—	3	—	—	—	2	7	4	4	7	6	—
111	(a) Ulcer of Stomach	M.	2,127	2	4	1	9	109	192	358	455	466	358	153	20
		F.	1,294	5	3	3	8	45	83	186	276	284	241	133	27
	(b) Ulcer of Duodenum	M.	1,642	8	1	1	1	87	196	278	362	397	233	74	4
		F.	293	—	—	—	1	4	24	46	64	61	70	19	4

TABLE 19.—Causes of Death in Scotland (Males and Females), by Age-Groups, 1921–1930—*continued.*

International Nos.—Long List.	Causes of Death.		All Ages.	Ages.											
				–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over.
	VI. DISEASES OF THE DIGESTIVE SYSTEM—*continued.*														
112	Other Diseases of Stomach . . .	M.	1,555	498	123	26	25	30	35	69	113	204	232	162	38
		F.	1,800	356	120	33	20	32	37	74	114	228	350	352	84
113	Diarrhœa and Enteritis (under 2 years) .	M.	4,863	4,121	742	—	—	—	—	—	—	—	—	—	—
		F.	3,584	2,988	596	—	—	—	—	—	—	—	—	—	—
114	(*a*) ,, ,, (over 2 years) .	M.	1,298	—	322	112	29	45	26	71	102	159	224	182	26
		F.	1,738	—	281	117	38	44	81	109	136	183	334	301	114
	(*b*) Ulcer of Intestine (not Duodenal) .	M.	194	2	4	6	1	14	16	29	45	43	23	11	—
		F.	224	—	2	1	7	17	41	30	37	38	31	18	2
116	Ankylostomiasis, Intestinal Parasites (115)	M.	5	—	2	1	—	—	—	—	1	—	—	1	—
		F.	5	—	1	3	—	—	—	—	—	—	—	1	—
117	Appendicitis	M.	2,664	12	141	303	350	551	267	260	315	266	150	46	3
		F.	2,132	4	118	276	243	390	217	217	247	236	125	55	4
118	(*a*) Hernia	M.	1,024	191	48	10	3	19	26	41	92	160	253	144	37
		F.	1,102	23	6	1	—	4	9	63	178	271	300	213	34
	(*b*) Intestinal Obstruction . . .	M.	1,579	351	92	62	48	98	78	114	131	188	243	144	30
		F.	1,288	200	50	37	21	41	56	111	115	153	240	207	57
119	Other Diseases of Intestines . . .	M.	392	35	16	6	9	21	24	32	54	72	68	43	12
		F.	320	24	8	6	3	15	20	23	58	48	56	47	12
(*a*)	(*b*)		(*c*)	(*d*)	(*e*)	(*f*)	(*g*)	(*h*)	(*i*)	(*j*)	(*k*)	(*l*)	(*m*)	(*n*)	(*o*)

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)
120	Acute Yellow Atrophy of Liver . .	M. 39	2	2	—	—	8	3	8	11	1	3	1	—
		F. 82	3	—	2	2	17	20	15	8	8	7	—	—
121	Hydatids of Liver	M. 8	—	—	1	—	1	3	—	1	—	1	1	—
		F. 3	—	—	—	—	—	1	—	1	—	—	1	—
122	Cirrhosis of Liver	M. 1,076	5	4	1	5	12	17	80	251	358	272	67	4
		F. 550	7	3	3	4	8	23	54	118	130	145	45	10
123	Gallstones	M. 284	—	—	—	—	1	6	13	46	77	94	42	5
		F. 1,067	—	—	—	—	5	15	76	209	291	296	153	22
124	Other Diseases of Liver . . .	M. 655	24	15	6	1	15	31	55	100	153	155	82	18
		F. 1,190	8	20	7	5	16	44	87	178	283	295	196	51
125	Diseases of Pancreas	M. 169	1	1	1	2	5	11	30	32	45	34	6	1
		F. 216	—	1	3	3	7	16	34	44	63	38	6	1
126	Peritonitis, nature unspecified . .	M. 331	44	25	35	15	36	15	32	36	48	26	17	2
		F. 581	30	69	123	32	61	41	57	60	44	38	20	6
127	Other Diseases of Digestive System .	M. 21	—	—	3	1	—	1	1	5	5	3	2	—
		F. 12	—	—	—	1	—	—	2	2	4	1	2	—
	VII. DISEASES OF THE GENITO-URINARY SYSTEM.													
	TOTAL . .	**M. 15,354**	**238**	**195**	**137**	**100**	**359**	**547**	**855**	**1,955**	**3,282**	**4,423**	**2,732**	**531**
		F. 12,736	**195**	**152**	**111**	**113**	**477**	**949**	**1,550**	**2,283**	**2,579**	**2,589**	**1,481**	**257**
128	Acute Nephritis	M. 1,190	56	124	87	50	115	116	108	182	175	127	43	7
		F. 1,118	46	86	75	56	102	111	158	147	158	128	47	4
129	Chronic Nephritis, Bright's Disease .	M. 8,439	8	23	39	41	206	348	605	1,411	2,273	2,351	1,002	132
		F. 8,233	6	22	24	42	221	426	796	1,500	1,973	2,000	1,069	154
131	Other Diseases of Kidney (130) . .	M. 645	103	34	6	5	24	34	46	96	97	114	73	13
		F. 773	115	33	5	7	30	59	84	120	129	114	64	13

TABLE 19.—Causes of Death in Scotland (Males and Females), by Age-Groups, 1921–1930—*continued.*

International Nos.—Long List.	Causes of Death.		All Ages.	Ages.											
				–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over.
	VII. DISEASES OF THE GENITO-URINARY SYSTEM—*continued.*														
132	Urinary Calculus	M.	221	1	2	—	2	6	14	24	36	55	49	27	5
		F.	105	2	—	—	1	—	12	11	19	26	19	11	4
133	Diseases of Bladder	M.	1,279	10	1	4	2	5	17	36	89	169	393	439	114
		F.	580	12	5	—	1	11	23	26	48	79	125	182	68
134	Diseases of Urethra	M.	345	5	1	—	—	2	10	29	76	118	87	14	3
		F.	15	—	—	—	—	2	—	1	3	2	4	3	—
135	Diseases of Prostate	M.	3,110	—	—	—	—	1	4	4	51	377	1,290	1,129	254
		F.	—	—	—	—	—	—	—	—	—	—	—	—	—
136	Other Diseases of Male Reproductive Organs	M.	121	51	10	1	—	—	4	3	14	18	12	5	3
		F.	—	—	—	—	—	—	—	—	—	—	—	—	—
137	Cysts, and other Tumours of Ovary (non-malignant)	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
		F.	449	1	—	—	2	12	56	83	68	78	89	55	5
138	Salpingitis, Pelvic Abscess	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
		F.	443	—	2	4	2	66	137	122	68	15	21	4	2
139	Uterine Tumour (non-malignant)	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
		F.	534	1	—	—	—	2	27	160	185	69	57	30	3
140	Uterine Hæmorrhage (non-puerperal)	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
		F.	78	—	—	—	2	7	17	19	23	5	3	1	1
141	(*a*) Metritis	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
		F.	95	—	—	2	—	6	25	26	21	9	3	3	—
(*a*)	(*b*)		(*c*)	(*d*)	(*e*)	(*f*)	(*g*)	(*h*)	(*i*)	(*j*)	(*k*)	(*l*)	(*m*)	(*n*)	(*o*)

(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)
	(b) Other Diseases of Female Reproductive Organs	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
		F.	286	4	4	1	—	17	49	59	79	35	24	11	3
142	Non-Puerperal Diseases of Breast	M.	4	4	—	—	—	—	—	—	—	—	—	—	—
		F.	27	8	—	—	—	1	7	5	2	1	2	1	—
	VIII. DISEASES OF PREGNANCY AND PARTURITION.														
	TOTAL	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
		F.	**6,776**	—	—	—	**1**	**1,320**	**3,208**	**2,181**	**66**	—	—	—	—
143	(a) Abortion, Miscarriage	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
		F.	422	—	—	—	—	53	208	152	9	—	—	—	—
	(b) Uncontrollable Vomiting	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
		F.	271	—	—	—	—	72	136	63	—	—	—	—	—
	(c) Ectopic Gestation	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
		F.	124	—	—	—	—	16	63	42	3	—	—	—	—
	(d) Other Diseases and Accidents of Pregnancy	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
		F.	253	—	—	—	—	36	120	92	5	—	—	—	—
144	Puerperal Hæmorrhage	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
		F.	812	—	—	—	—	84	374	346	8	—	—	—	—
145	Other Accidents of Parturition	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
		F.	619	—	—	—	—	95	294	226	4	—	—	—	—
146	Puerperal Sepsis	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
		F.	2,084	—	—	—	1	515	1,018	537	13	—	—	—	—
147	Phlegmasia Alba Dolens, Embolism	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
		F.	385	—	—	—	—	55	189	136	5	—	—	—	—
148	Albuminuria of Pregnancy, Eclampsia	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
		F.	1,124	—	—	—	—	283	503	326	12	—	—	—	—

TABLE 19.—Causes of Death in Scotland (Males and Females), by Age-Groups, 1921–1930—*continued.*

International Nos.—Long List.	Causes of Death.		All Ages.	Ages.											
				–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over.
	VIII. DISEASES OF PREGNANCY AND PARTURITION—*continued.*														
149	Other Diseases of Puerperium	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
		F.	663	—	—	—	—	107	294	256	6	—	—	—	—
150	Puerperal Diseases of Breast	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
		F.	19	—	—	—	—	4	9	5	1	—	—	—	—
	IX. DISEASES OF SKIN AND CONNECTIVE TISSUE.														
	TOTAL	M.	**2,893**	**321**	**88**	**30**	**24**	**72**	**70**	**104**	**195**	**384**	**713**	**716**	**176**
		F.	**2,565**	**206**	**75**	**22**	**17**	**47**	**47**	**82**	**132**	**262**	**560**	**809**	**306**
151	(*a*) Senile Gangrene	M.	1,276	—	—	—	—	—	—	—	3	86	478	557	152
		F.	1,282	—	—	—	—	—	—	—	2	79	350	609	242
	(*b*) Noma, Cancrum Oris	M.	10	1	3	1	1	1	1	1	1	—	—	—	—
		F.	22	3	9	3	2	1	—	—	1	1	—	1	1
	(*c*) Other Gangrene	M.	86	2	1	—	—	1	6	8	18	39	7	4	—
		F.	72	8	—	—	—	1	1	11	17	30	3	1	—
152	Carbuncle, Boil	M.	159	7	2	—	1	8	5	9	25	38	41	22	1
		F.	92	5	1	2	—	9	4	8	17	9	17	15	5
153	Phlegmon, Abscess	M.	977	187	59	24	22	54	52	77	126	169	132	67	8
		F.	658	135	47	15	13	28	32	49	75	91	104	57	12
154	Other Diseases of Skin	M.	385	124	23	5	—	8	6	9	22	52	55	66	15
		F.	439	55	18	2	2	8	10	14	20	52	86	126	46
(*a*)	(*b*)		(*c*)	(*d*)	(*e*)	(*f*)	(*g*)	(*h*)	(*i*)	(*j*)	(*k*)	(*l*)	(*m*)	(*n*)	(*o*)

(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)
	X. DISEASES OF ORGANS OF LOCOMOTION.														
	TOTAL . .	M.	**708**	**32**	**72**	**114**	**122**	**109**	**33**	**35**	**49**	**55**	**51**	**33**	**3**
		F.	**489**	**30**	**58**	**71**	**68**	**24**	**32**	**22**	**46**	**43**	**46**	**39**	**10**
155	Diseases of Bones (Mastoid excluded) .	M.	540	17	58	105	114	91	25	21	25	35	25	21	3
		F.	350	19	51	64	61	20	20	13	31	23	24	19	5
156	Diseases of Joints	M.	140	13	12	9	7	17	7	11	21	18	16	9	—
		F.	115	10	7	7	7	3	11	7	10	16	19	15	3
158	Other Diseases of Organs of Locomotion (157)	M.	28	2	2	—	1	1	1	3	3	2	10	3	—
		F.	24	1	—	—	—	1	1	2	5	4	3	5	2
	XI. MALFORMATIONS.														
	TOTAL . .	M.	**2,819**	**2,527**	**181**	**53**	**22**	**30**	**3**	**1**	**2**	—	—	—	—
		F.	**2,256**	**2,020**	**152**	**33**	**23**	**25**	**3**	—	—	—	—	—	—
159	Malformations—														
	(*a*) Hydrocephalus	M.	317	220	73	12	5	3	1	1	2	—	—	—	—
		F.	308	238	59	3	5	2	1	—	—	—	—	—	—
	(*b*) Congenital Heart . . .	M.	930	830	45	26	11	16	2	—	—	—	—	—	—
		F.	642	551	49	14	13	14	1	—	—	—	—	—	—
	(*c*) Other Malformations . . .	M.	1,572	1,477	63	15	6	11	—	—	—	—	—	—	—
		F.	1,306	1,231	44	16	5	9	1	—	—	—	—	—	—
	XII. DISEASES OF EARLY INFANCY.														
	TOTAL . .	M.	**20,673**	**20,673**	—	—	—	—	—	—	—	—	—	—	—
		F.	**15,058**	**15,057**	**1**	—	—	—	—	—	—	—	—	—	—
160	Congenital Debility, Icterus, Sclerema, Marasmus	M.	8,166	8,166	—	—	—	—	—	—	—	—	—	—	—
		F.	5,633	5,633	—	—	—	—	—	—	—	—	—	—	—

TABLE 19.—Causes of Death in Scotland (Males and Females), by Age-Groups, 1921–1930—*continued.*

International Nos.—Long List.	Causes of Death.		All Ages.	Ages.											
				–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over.
	XII. DISEASES OF EARLY INFANCY —*continued.*														
161	(*a*) Premature Birth	M.	10,558	10,558	—	—	—	—	—	—	—	—	—	—	—
		F.	8,054	8,054	—	—	—	—	—	—	—	—	—	—	—
	(*b*) Injury at Birth	M.	610	610	—	—	—	—	—	—	—	—	—	—	—
		F.	398	397	1	—	—	—	—	—	—	—	—	—	—
162	Other Diseases peculiar to Early Infancy (163)	M.	1,339	1,339	—	—	—	—	—	—	—	—	—	—	—
		F.	973	973	—	—	—	—	—	—	—	—	—	—	—
	XIII. OLD AGE.														
	TOTAL	**M.**	**13,307**	—	—	—	—	—	—	—	—	**58**	**2,224**	**7,350**	**3,675**
		F.	**22,647**	—	—	—	—	—	—	—	—	**100**	**2,977**	**11,451**	**8,119**
164	Senility, Senile Dementia	M.	13,307	—	—	—	—	—	—	—	—	58	2,224	7,350	3,675
		F.	22,647	—	—	—	—	—	—	—	—	100	2,977	11,451	8,119
	XIV. VIOLENT CAUSES.														
	TOTAL	**M.**	***19,341**	**564**	**1,592**	**1,127**	**707**	**2,272**	**2,283**	**2,432**	**2,997**	**2,610**	**1,755**	**781**	**209**
		F.	**†8,271**	**506**	**1,025**	**535**	**218**	**596**	**483**	**569**	**853**	**859**	**953**	**1,152**	**521**
174	Suicide (165–173)	M.	†2,801	—	—	—	6	173	365	532	744	605	306	63	6
		F.	1,177	—	—	—	2	104	187	231	310	227	98	17	1
175	Poisoning by Food	M.	45	1	4	6	2	4	6	5	2	9	5	1	—
		F.	21	1	2	3	2	1	1	1	2	4	2	1	1
(*a*)	(*b*)		(*c*)	(*d*)	(*e*)	(*f*)	(*g*)	(*h*)	(*i*)	(*j*)	(*k*)	(*l*)	(*m*)	(*n*)	(*o*)

(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)
177	Other acute accidental Poisonings	M.	113	1	22	2	3	5	11	18	25	17	7	2	—
		F.	89	1	14	2	1	11	3	9	18	17	7	5	1
179	Burns and Scalds (178)	M.	†1,429	94	861	71	19	51	42	38	45	65	74	54	14
		F.	1,592	84	638	108	48	132	49	43	78	88	131	154	39
180	(a) Overlaying	M.	166	165	1	—	—	—	—	—	—	—	—	—	—
		F.	180	178	2	—	—	—	—	—	—	—	—	—	—
	(b) Asphyxia, Suffocation (otherwise)	M.	360	211	25	5	12	13	11	14	30	21	9	9	—
		F.	246	156	14	5	3	5	4	7	7	17	13	12	3
181	Exposure to Poisonous Vapours	M.	242	1	2	8	9	19	20	40	50	41	35	14	3
		F.	163	1	5	4	4	18	11	19	26	21	26	23	5
182	Accidental Drowning	M.	‡2,647	12	163	163	136	384	305	328	464	392	234	51	5
		F.	†659	3	56	25	13	119	70	96	114	96	51	14	1
183	Accidents with Firearms	M.	144	—	4	3	7	34	28	24	18	19	5	2	—
		F.	16	—	—	—	2	4	3	3	1	3	—	—	—
185	Accidental Falls	M.	1,642	11	51	92	61	142	145	182	280	280	232	126	40
		F.	740	11	33	28	15	15	21	30	73	90	164	181	79
186	Accidents in (a) Coal Mines	M.	1,284	—	—	—	17	284	301	289	235	128	29	—	1
		F.	1	—	—	—	1	—	—	—	—	—	—	—	—
	(b) Other Mines	M.	33	—	—	—	2	3	8	7	8	4	1	—	—
		F.	—	—	—	—	—	—	—	—	—	—	—	—	—
	(c) Quarries	M.	69	—	—	—	1	12	19	12	16	7	2	—	—
		F.	—	—	—	—	—	—	—	—	—	—	—	—	—
187	Accidents with Machinery	M.	161	—	—	3	5	35	20	28	31	30	9	—	—
		F.	16	—	1	—	—	10	2	—	3	—	—	—	—

* Including 12 of unstated age. † Including 1 of unstated age. ‡ Including 10 of unstated age.

TABLE 19.—Causes of Death in Scotland (Males and Females), by Age-Groups, 1921–1930—*continued.*

International Nos.—Long List.	Causes of Death.		All Ages.	Ages.											
				–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over.
	XIV. VIOLENT CAUSES—*continued.*														
188	Accidents with—														
	(*a*) Horsed Vehicles	M.	155	—	17	16	6	19	11	14	23	25	15	6	3
		F.	30	—	8	5	1	2	1	1	2	5	3	2	—
	(*b*) Railways	M.	814	1	17	17	14	92	131	124	167	150	81	20	—
		F.	97	—	2	2	7	23	14	15	12	9	9	4	—
	(*c*) Tramways	M.	126	—	11	10	2	6	2	11	17	21	28	15	3
		F.	45	—	2	1	—	5	5	2	5	10	8	6	1
	(*d*) Motor Vehicles	M.	2,928	3	233	512	221	462	346	275	311	236	229	86	14
		F.	1,059	2	136	259	71	93	61	52	103	117	112	47	6
	(*e*) Aircraft	M.	18	—	—	—	—	10	7	1	—	—	—	—	—
		F.	—	—	—	—	—	—	—	—	—	—	—	—	—
	(*f*) Other Vehicles	M.	176	1	4	10	16	44	22	15	11	27	22	3	1
		F.	25	—	2	2	1	5	1	2	4	3	2	2	1
	(*g*) Other Crushing Accidents .	M.	426	2	17	55	31	54	54	59	61	61	28	4	—
		F.	58	—	13	18	8	7	3	3	2	2	1	1	—
190	War Casualties (191)	M.	150	—	—	—	—	10	62	53	23	2	—	—	—
		F.	—	—	—	—	—	—	—	—	—	—	—	—	—
192	Starvation	M.	4	—	—	—	—	—	—	—	3	1	—	—	—
		F.	2	1	—	—	—	—	—	—	—	1	—	—	—
(*a*)	(*b*)		(*c*)	(*d*)	(*e*)	(*f*)	(*g*)	(*h*)	(*i*)	(*j*)	(*k*)	(*l*)	(*m*)	(*n*)	(*o*)

(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)
195	Weather Agencies (193, 194)	M.	198	1	7	3	3	9	12	15	26	47	49	22	4
		F.	51	3	3	—	1	2	4	3	6	9	11	5	4
196	Electricity (Lightning excepted)	M.	43	—	1	1	2	15	15	6	1	2	—	—	—
		F.	3	—	—	—	—	1	1	1	—	—	—	—	—
200	Homicide (197, 199)	M.	102	44	12	6	1	4	12	10	8	4	1	—	—
		F.	116	43	18	7	4	9	9	9	9	5	2	1	—
202	Other Violence—Form Specified (176, 184, 189, 201)	M.	1,965	6	92	86	86	256	200	225	248	242	219	212	93
		F.	1,361	13	46	43	25	21	21	25	55	92	226	497	297
203	Violence of Unspecified Nature	M.	1,100	10	48	58	45	132	128	107	150	174	135	91	22
		F.	524	9	30	23	9	9	12	17	23	43	87	180	82
	XV. ILL-DEFINED CAUSES.														
	TOTAL	M.	**6,340**	**380**	**244**	**50**	**37**	**97**	**112**	**346**	**716**	**1,471**	**1,766**	**984**	**137**
		F.	**4,732**	**317**	**217**	**41**	**28**	**56**	**93**	**182**	**418**	**839**	**1,301**	**997**	**243**
204	Sudden Death (not otherwise defined)	M.	89	3	1	2	3	3	4	5	7	23	23	13	2
		F.	62	6	3	—	—	—	2	5	5	9	20	9	3
205	(a) Heart Failure	M.	3,702	84	19	12	15	36	52	205	466	927	1,175	635	76
		F.	2,588	48	17	12	9	25	42	100	258	504	837	612	124
	(b) Syncope	M.	1,135	40	7	7	4	30	23	67	131	303	339	167	17
		F.	806	36	6	7	4	17	22	32	91	176	230	155	30
	(c) Other Ill-defined Causes	M.	285	17	169	8	2	7	7	9	12	27	21	4	2
		F.	313	16	153	8	4	6	6	10	15	34	28	25	8
	(d) Natural Causes	M.	847	171	38	21	10	14	19	41	74	153	164	115	27
		F.	704	156	32	9	10	5	15	32	33	95	143	126	48
	(e) Cause not specified	M.	282	65	10	—	3	7	7	19	26	38	44	50	13
		F.	259	55	6	5	1	3	6	3	16	21	43	70	30

TABLE 20.—Death-rate per 100,000 by Cause and Age-Groups (Both Sexes, Males and Females), Scotland, 1921–1930.

International Nos.—Long List.	Causes of Death.		All Ages.	Ages.											
				–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over.
	ALL CAUSES—BOTH SEXES		**1,374**	**9,383**	**1,284**	**270**	**182**	**312**	**432**	**649**	**1,104**	**2,340**	**5,477**	**12,617**	**26,873**
	MALES		**1,433**	**10,641**	**1,358**	**280**	**187**	**314**	**431**	**694**	**1,205**	**2,617**	**6,215**	**14,051**	**29,780**
	FEMALES		**1,321**	**8,088**	**1,209**	**260**	**178**	**309**	**432**	**610**	**1,011**	**2,084**	**4,881**	**11,726**	**25,635**
	I. EPIDEMIC AND ENDEMIC DISEASES.														
	TOTAL	B.S.	**219**	**1,348**	**624**	**121**	**71**	**147**	**164**	**163**	**162**	**182**	**251**	**428**	**724**
		M.	**230**	**1,425**	**637**	**115**	**59**	**131**	**168**	**188**	**199**	**220**	**283**	**440**	**806**
		F.	**208**	**1,268**	**612**	**127**	**82**	**163**	**160**	**142**	**127**	**148**	**226**	**421**	**689**
1	(*a*) Enteric Fever	B.S.	1	—	0	1	1	1	1	1	1	1	1	0	—
		M.	1	—	0	1	1	1	1	1	1	1	1	0	—
		F.	1	—	0	1	1	1	1	1	1	1	1	1	—
	(*b*) Paratyphoid Fever	B.S.	0	0	0	0	0	0	0	0	0	0	0	0	—
		M.	0	0	0	0	0	0	0	0	0	—	0	—	—
		F.	0	—	—	0	0	0	0	0	0	0	0	0	—
2	Typhus Fever	B.S.	0	0	—	—	—	0	0	0	0	0	—	—	—
		M.	0	—	—	—	—	—	0	0	0	0	—	—	—
		F.	0	0	—	—	—	0	0	0	0	0	—	—	—
5	Malaria	B.S.	0	—	0	—	—	0	0	0	0	0	0	0	—
		M.	0	—	0	—	—	0	0	1	1	1	0	—	—
		F.	0	—	—	—	—	—	0	0	0	0	0	0	—
(*a*)		(*b*)		(*c*)	(*d*)	(*e*)	(*f*)	(*g*)	(*h*)	(*i*)	(*j*)	(*k*)	(*l*)	(*m*)	(*n*)	(*o*)

(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)
6 (a) Smallpox	Vaccinated	B.S.	0	—	—	—	—	0	—	0	0	0	—	—	—
		M.	0	—	—	—	—	0	—	0	0	0	—	—	—
		F.	0	—	—	—	—	0	—	0	0	0	—	—	—
(b) ,,	Unvaccinated	B.S.	0	0	0	0	0	0	0	—	0	0	—	—	—
		M.	0	0	0	—	—	0	0	—	—	0	—	—	—
		F.	0	—	—	0	0	—	0	—	0	—	—	—	—
(c) ,,	Vaccination doubtful	B.S.	—	—	—	—	—	—	—	—	—	—	—	—	—
		M.	—	—	—	—	—	—	—	—	—	—	—	—	—
		F.	—	—	—	—	—	—	—	—	—	—	—	—	—
7 Measles		B.S.	20	264	174	9	1	0	0	0	0	0	0	0	—
		M.	22	274	183	9	1	0	0	0	0	0	0	0	—
		F.	18	255	165	8	1	0	0	0	0	0	0	0	—
8 Scarlet Fever		B.S.	5	12	35	14	4	2	1	1	0	0	0	0	—
		M.	5	13	37	12	3	2	1	1	0	0	0	—	—
		F.	5	11	34	17	5	2	2	1	0	0	0	0	—
9 Whooping-cough		B.S.	23	514	154	6	0	0	0	0	—	0	0	0	—
		M.	22	500	134	5	0	0	—	0	—	—	0	—	—
		F.	24	529	173	8	0	0	0	0	—	0	—	0	—
10 Diphtheria		B.S.	10	40	70	33	6	1	1	0	1	0	1	0	1
		M.	11	45	75	30	5	1	0	0	0	0	0	—	—
		F.	10	34	65	35	7	1	1	1	1	0	1	1	1
11 Influenza—	(*Total*)	B.S.	*37*	*110*	*26*	*5*	*4*	*10*	*16*	*25*	*35*	*66*	*160*	*363*	*668*
		M.	*36*	*126*	*28*	*5*	*4*	*10*	*15*	*27*	*38*	*70*	*161*	*366*	*729*
		F.	*37*	*94*	*25*	*4*	*4*	*10*	*16*	*24*	*32*	*62*	*159*	*360*	*642*
(a) Sole Cause		B.S.	7	28	2	1	1	1	2	3	4	10	32	110	288
		M.	6	33	2	1	0	1	2	3	4	10	31	102	297
		F.	8	23	3	1	1	1	2	3	5	9	33	115	284
(b) With Phthisis		B.S.	0	—	—	0	0	1	1	1	1	1	1	—	—
		M.	1	—	—	0	0	0	1	1	1	1	0	—	—
		F.	0	—	—	0	0	1	1	1	1	0	1	—	—

TABLE 20.—Death-rates per 100,000 by Cause and Age-Groups (Both Sexes, Males and Females), Scotland, 1921–1930—*continued.*

International Nos.—Long List.	Causes of Death.		All Ages.	Ages.											
				–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over.
	I. EPIDEMIC AND ENDEMIC DISEASES —*continued.*														
	11 Influenza—*continued*—														
	(*c*) With Bronchitis	B.S.	5	17	2	0	0	0	1	2	5	10	31	81	151
		M.	5	18	2	0	0	0	1	2	4	9	30	71	125
		F.	6	17	3	0	0	0	1	2	5	11	33	86	162
	(*d*) With Pneumonia	B.S.	15	46	17	2	2	5	9	14	18	27	55	89	114
		M.	16	54	18	2	2	6	9	17	21	31	61	104	161
		F.	14	37	16	2	2	4	9	12	15	22	50	80	94
	(*e*) With other Respiratory Diseases .	B.S.	2	2	1	0	0	0	0	1	1	3	8	21	33
		M.	2	3	1	0	0	0	0	1	1	3	7	26	54
		F.	1	2	1	0	0	0	0	1	1	3	8	19	24
	(*f*) With Diseases and Accidents of Pregnancy and Parturition .	B.S.	0	—	—	—	—	0	1	1	0	—	—	—	—
		M.	—	—	—	—	—	—	—	—	—	—	—	—	—
		F.	1	—	—	—	—	1	2	2	0	—	—	—	—
	(*g*) With other Cause . .	B.S.	7	17	4	2	1	2	2	4	6	15	34	61	83
		M.	6	19	5	2	1	2	2	4	6	15	32	63	92
		F.	7	15	3	1	1	3	2	4	7	16	35	60	79
	16 Dysentery	B.S.	0	2	0	0	—	0	0	0	0	0	0	1	—
		M.	0	2	0	0	—	0	0	0	1	0	0	1	—
		F.	0	1	0	0	—	0	0	0	—	0	0	1	—
	21 Erysipelas	B.S.	3	30	1	0	0	1	1	2	4	8	13	20	25
		M.	4	33	1	0	0	1	1	2	5	9	16	25	33
		F.	3	26	1	0	0	1	1	1	4	7	10	17	22
(*a*)	(*b*)		(*c*)	(*d*)	(*e*)	(*f*)	(*g*)	(*h*)	(*i*)	(*j*)	(*k*)	(*l*)	(*m*)	(*n*)	(*o*)

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)
22 Infantile Paralysis	B.S.	0	3	2	1	0	0	0	0	0	0	0	—	—
	M.	0	3	2	1	1	0	0	0	0	0	—	—	—
	F.	0	2	2	1	0	0	0	0	0	0	0	—	—
23 Encephalitis Lethargica	B.S.	2	2	2	1	1	2	2	3	4	4	2	1	—
	M.	3	2	2	1	1	2	2	3	4	5	3	1	—
	F.	2	2	2	1	1	2	3	3	3	4	2	1	—
24 (a) Cerebro-spinal Meningitis	B.S.	3	47	11	3	2	2	1	0	1	0	—	—	1
	M.	3	58	11	3	2	2	1	1	1	0	—	—	—
	F.	2	36	10	2	2	1	0	0	0	0	—	—	1
(b) Posterior Basal Meningitis	B.S.	0	5	1	0	0	—	0	0	0	—	—	—	—
	M.	0	7	1	0	0	—	0	—	0	—	—	—	—
	F.	0	4	1	0	0	—	—	0	0	—	—	—	—
25 Other Epidemic and Endemic Diseases (3, 4, 12, 13, 14, 15, 17, 18, 19, 20)	B.S.	0	8	1	0	0	0	0	0	0	0	—	0	—
	M.	0	9	1	0	—	0	0	0	0	0	—	—	—
	F.	0	7	2	0	0	0	0	0	0	0	—	0	—
Other Infectious Diseases.														
26 Glanders	B.S.	—	—	—	—	—	—	—	—	—	—	—	—	—
	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
	F.	—	—	—	—	—	—	—	—	—	—	—	—	—
27 Anthrax	B.S.	0	—	—	—	—	—	—	0	0	0	—	0	—
	M.	0	—	—	—	—	—	—	0	0	0	—	—	—
	F.	0	—	—	—	—	—	—	—	0	—	—	0	—
28 Rabies	B.S.	—	—	—	—	—	—	—	—	—	—	—	—	—
	M.	—	—	—	—	—	—	—	—	—	—	—	—	—
	F.	—	—	—	—	—	—	—	—	—	—	—	—	—
29 Tetanus	B.S.	0	2	0	0	0	0	0	0	0	0	0	1	—
	M.	0	3	0	1	0	0	0	0	0	1	1	1	—
	F.	0	2	0	0	0	0	0	0	0	0	0	1	—

TABLE 20.—Death-rates per 100,000 by Cause and Age-Groups (Both Sexes, Males and Females), Scotland, 1921–1930—*continued.*

International Nos.—Long List.	Causes of Death.		All Ages.	Ages.											
				–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over.
	I. EPIDEMIC AND ENDEMIC DISEASES —*continued.*														
	Other Infectious Diseases—*continued.*														
30	Mycoses	B.S.	0	1	0	0	0	0	0	0	0	0	0	0	—
		M.	0	1	—	0	—	—	0	0	0	1	0	1	—
		F.	0	1	0	—	0	0	—	0	0	0	0	0	—
	All Tuberculosis (*Total*)	B.S.	*106*	*208*	*143*	*47*	*49*	*125*	*137*	*124*	*107*	*92*	*66*	*34*	*20*
		M.	*114*	*237*	*158*	*45*	*40*	*109*	*143*	*146*	*137*	*120*	*89*	*37*	*33*
		F.	*99*	*177*	*128*	*48*	*58*	*142*	*133*	*106*	*79*	*67*	*48*	*32*	*15*
31	(*a*) Laryngeal Tuberculosis	B.S.	0	0	—	0	—	0	0	1	0	1	0	0	—
		M.	0	—	—	0	—	0	1	1	1	1	1	0	—
		F.	0	0	—	0	—	0	0	0	0	0	0	—	—
	(*b*) Pulmonary Tuberculosis	B.S.	74	17	17	10	23	99	120	110	93	78	51	23	7
		M.	79	20	18	9	13	84	124	130	123	105	73	28	12
		F.	69	15	15	12	32	115	116	92	65	53	34	20	5
32	Tuberculous Meningitis	B.S.	12	116	68	17	9	5	2	1	1	1	0	—	—
		M.	13	130	73	16	9	5	2	1	1	1	1	—	—
		F.	11	101	64	18	9	6	2	1	1	1	0	—	—
33	Tuberculosis of Intestines and Peritoneum	B.S.	9	43	36	10	8	7	4	4	4	3	3	1	2
		M.	9	51	42	10	8	6	4	4	3	3	2	1	—
		F.	8	34	30	10	7	8	5	4	4	4	3	1	3
34	Tuberculosis of Spine	B.S.	2	1	1	2	2	3	2	2	2	2	2	1	1
		M.	2	0	1	2	2	3	2	2	2	1	1	1	—
		F.	2	1	1	2	1	3	2	1	2	2	2	1	1
(*a*)	(*b*)		(*c*)	(*d*)	(*e*)	(*f*)	(*g*)	(*h*)	(*i*)	(*j*)	(*k*)	(*l*)	(*m*)	(*n*)	(*o*)

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)
35 Tuberculosis of Joints	B.S.	1	0	1	1	1	1	1	1	1	1	2	2	5
	M.	1	0	1	1	1	1	1	1	1	1	2	2	12
	F.	1	0	1	0	0	1	0	1	1	1	2	2	3
36 Tuberculosis of other Organs—														
(a) Skin	B.S.	0	0	—	—	0	0	0	0	0	0	1	2	2
	M.	0	0	—	—	—	0	0	0	0	0	1	1	3
	F.	0	0	—	—	0	0	0	0	0	1	1	2	1
(b) Bones (except Spine) . . .	B.S.	1	3	1	0	0	0	0	0	0	1	1	2	—
	M.	1	3	1	0	0	1	1	0	0	1	1	2	—
	F.	0	2	1	0	0	0	0	0	0	1	1	2	—
(c) Lymphatic System (Abdominal Glands excepted) . . .	B.S.	0	3	1	0	0	0	0	0	0	0	1	1	1
	M.	0	4	1	0	0	0	0	0	0	1	1	0	—
	F.	0	2	1	0	0	0	0	0	0	0	1	1	1
(d) Genito-urinary System . . .	B.S.	1	0	0	0	0	1	1	1	1	1	1	0	1
	M.	1	0	0	—	0	1	2	1	1	1	1	0	3
	F.	1	0	0	0	0	1	1	1	1	1	1	0	—
(e) Others	B.S.	0	2	1	0	0	0	0	0	0	0	1	0	1
	M.	0	3	1	0	0	0	0	0	0	0	1	1	—
	F.	0	2	1	0	0	0	0	0	0	0	1	0	1
37 Disseminated Tuberculosis—														
(a) Acute	B.S.	2	15	9	2	2	2	1	1	1	0	0	—	1
	M.	2	18	10	2	2	2	1	1	1	1	0	—	3
	F.	2	11	8	2	2	3	1	1	0	0	0	—	—
(b) Chronic	B.S.	4	7	8	4	4	5	4	3	3	3	2	1	—
	M.	5	7	9	4	4	6	4	4	3	4	2	1	—
	F.	4	7	7	4	4	5	3	3	4	3	2	1	—
38 Syphilis	B.S.	3	77	1	0	0	0	1	2	3	3	2	1	1
	M.	4	85	1	0	0	0	1	2	5	5	4	1	—
	F.	2	68	2	—	0	0	1	2	2	2	1	0	1

TABLE 20.—Death-rates per 100,000 by Cause and Age-Groups (Both Sexes, Males and Females), Scotland, 1921–1930—*continued.*

International Nos.—Long List.	Causes of Death.		All Ages.	Ages.											
				–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over.
	I. EPIDEMIC AND ENDEMIC DISEASES —*continued.*														
	Other Infectious Diseases—*continued.*														
40	Other Venereal Disease (39)	B.S.	0	3	—	—	—	0	0	0	0	0	0	0	—
		M.	0	5	—	—	—	—	0	0	0	0	0	0	—
		F.	0	2	—	—	—	0	0	0	0	—	—	—	—
41	(*a*) Vaccinia	B.S.	0	1	0	—	—	—	—	—	—	—	—	—	—
		M.	0	2	0	—	—	—	—	—	—	—	—	—	—
		F.	0	0	0	—	—	—	—	—	—	—	—	—	—
	(*b*) Pyæmia, Septicæmia (not Puerperal)	B.S.	2	19	1	1	2	1	1	2	3	4	5	5	8
		M.	3	21	1	1	2	1	1	2	3	5	7	7	12
		F.	2	17	2	1	1	1	1	2	2	3	3	4	6
42	Other Infectious Diseases	B.S.	0	—	—	0	—	—	0	—	—	—	—	—	—
		M.	0	—	—	0	—	—	—	—	—	—	—	—	—
		F.	0	—	—	—	—	—	0	—	—	—	—	—	—
	II. GENERAL DISEASES NOT INCLUDED ABOVE.														
	Total	B.S.	**173**	**38**	**14**	**10**	**13**	**18**	**33**	**96**	**250**	**571**	**1,052**	**1,371**	**1,375**
		M.	**156**	**45**	**15**	**11**	**14**	**17**	**27**	**73**	**205**	**547**	**1,092**	**1,402**	**1,433**
		F.	**190**	**32**	**13**	**9**	**13**	**19**	**38**	**116**	**291**	**594**	**1,020**	**1,351**	**1,350**
	Cancer— (*Total*)	B.S.	*136*	*3*	*3*	*1*	*1*	*4*	*17*	*68*	*202*	*472*	*879*	*1,179*	*1,205*
		M.	*125*	*3*	*3*	*1*	*1*	*5*	*14*	*49*	*167*	*469*	*945*	*1,239*	*1,252*
		F.	*147*	*2*	*3*	*1*	*1*	*4*	*19*	*84*	*234*	*475*	*825*	*1,142*	*1,185*
43	Buccal Cavity	B.S.	7	—	0	0	0	0	0	2	11	29	50	64	88
		M.	13	—	0	0	0	0	0	3	19	52	97	132	211
		F.	2	—	0	0	0	0	0	1	4	7	12	21	35
(*a*)	(*b*)		(*c*)	(*d*)	(*e*)	(*f*)	(*g*)	(*h*)	(*i*)	(*j*)	(*k*)	(*l*)	(*m*)	(*n*)	(*o*)

(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)
44	Stomach and Liver	B.S.	46	1	0	0	0	0	3	16	60	168	326	403	312
		M.	47	1	0	0	0	0	4	19	67	186	357	402	309
		F.	44	0	0	0	0	0	3	14	53	151	302	403	313
45	Peritoneum, Intestine, Rectum . .	B.S.	31	—	0	0	0	1	3	12	36	100	222	323	316
		M.	31	—	0	0	0	1	4	11	35	111	247	344	336
		F.	31	—	0	0	0	1	3	12	37	89	203	310	308
46	Female Genital Organs . . .	F.	24	—	0	0	0	1	7	28	58	80	93	90	67
47	Breast	B.S.	12	—	—	—	—	0	1	10	26	40	53	83	154
		M.	0	—	—	—	—	—	0	0	0	1	1	2	—
		F.	23	—	—	—	—	0	2	18	50	76	95	133	219
48	Skin	B.S.	2	—	0	0	—	0	0	1	1	3	10	32	73
		M.	2	—	0	0	—	0	1	1	2	4	15	44	89
		F.	1	—	—	0	—	0	0	0	1	2	6	24	66
49	Other Organs	B.S.	27	2	2	1	1	2	4	13	37	91	165	220	216
		M.	32	3	2	1	1	3	5	15	43	114	229	314	306
		F.	21	2	2	1	1	2	3	11	32	69	114	161	177
50	Tumours, non-malignant (not Cerebral, Uterine, or Ovarian)	B.S.	1	2	0	0	0	0	0	1	1	2	3	6	4
		M.	1	2	0	0	0	0	0	0	1	2	4	7	9
		F.	1	1	0	0	—	0	0	1	1	2	2	4	3
51	Rheumatic Fever	B.S.	4	0	1	5	7	5	3	3	4	3	4	5	6
		M.	3	0	1	5	7	4	2	3	3	3	4	5	3
		F.	4	—	1	5	7	6	4	3	4	4	4	4	8
52	(*a*) Chronic Rheumatism . . .	B.S.	1	—	—	—	0	0	0	0	1	2	9	21	36
		M.	1	—	—	—	—	0	0	0	0	2	9	15	36
		F.	1	—	—	—	0	0	0	0	1	2	10	25	37
	(*b*) Osteo-arthritis	B.S.	2	0	0	0	0	0	0	1	2	6	14	32	44
		M.	1	—	—	0	0	0	0	0	1	3	8	19	27
		F.	3	0	0	—	—	0	0	1	3	8	19	41	52
	(*c*) Gout	B.S.	0	—	—	—	—	—	—	—	—	—	0	0	1
		M.	0	—	—	—	—	—	—	—	—	—	—	0	—
		F.	0	—	—	—	—	—	—	—	—	—	0	0	1

TABLE 20.—Death-rates per 100,000 by Cause and Age-Groups (Both Sexes, Males and Females), Scotland, 1921–1930—*continued.*

International Nos.—Long List.	Causes of Death.		All Ages.	Ages.											
				–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over.
	II. GENERAL DISEASES NOT INCLUDED ABOVE—*continued.*														
53	Scorbutus	B.S.	0	1	0	0	0	—	0	0	0	0	0	0	—
		M.	0	1	0	—	0	—	—	—	0	0	0	0	—
		F.	0	1	0	0	—	—	0	0	—	0	0	0	—
56	Rickets	B.S.	0	9	3	0	0	0	0	0	0	—	—	—	—
		M.	1	10	4	0	0	—	0	—	0	—	—	—	—
		F.	0	7	3	0	0	0	—	0	—	—	—	—	—
57	Diabetes	B.S.	11	0	1	1	2	3	5	6	11	35	69	71	49
		M.	9	0	1	1	2	3	5	6	8	23	56	65	71
		F.	13	—	0	1	1	3	4	7	13	45	80	75	39
58	(*a*) Pernicious Anæmia	B.S.	8	0	1	0	0	1	2	6	13	30	46	29	10
		M.	8	1	1	0	0	0	1	5	11	27	43	30	21
		F.	9	—	0	0	0	1	3	8	16	32	48	29	5
	(*b*) Other Anæmia, Chlorosis	B.S.	1	3	1	0	1	1	1	1	1	2	5	7	7
		M.	1	3	1	0	0	0	0	1	1	2	4	6	6
		F.	1	2	1	0	1	1	1	1	2	2	6	9	8
69	(*a*) Purpura	B.S.	1	7	1	0	1	0	0	0	0	1	1	2	2
		M.	1	8	1	0	1	0	0	0	0	1	1	2	—
		F.	1	7	1	0	1	0	0	0	1	1	1	2	3
	(*b*) Hæmophilia	B.S.	0	5	0	0	0	0	0	0	0	0	—	0	—
		M.	0	7	0	0	0	0	0	0	0	0	—	1	—
		F.	0	4	0	0	—	0	0	0	0	0	—	0	—
(*a*)		(*b*)	(*c*)	(*d*)		(*e*)	(*f*)	(*g*)	(*h*)	(*i*)	(*j*)	(*k*)	(*l*)	(*m*)	(*n*)	(*o*)

(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)
	(c) Other General Diseases (54, 55)	B.S.	0	2	1	0	0	0	0	0	0	0	1	1	1
		M.	0	2	1	0	—	0	0	0	0	0	1	0	3
		F.	0	1	1	0	0	0	0	0	0	0	1	1	—
	Diseases of Ductless Glands.														
59	Diseases of Pituitary Gland	B.S.	0	—	0	0	0	0	0	0	0	0	0	—	—
		M.	0	—	0	0	0	0	0	0	0	0	0	—	—
		F.	0	—	0	0	0	0	0	0	0	0	0	—	—
60	(a) Exophthalmic Goitre	B.S.	2	—	—	—	0	1	2	3	4	4	2	1	—
		M.	0	—	—	—	0	0	0	0	1	1	0	—	—
		F.	3	—	—	—	0	1	3	5	7	6	4	2	—
	(b) Other Diseases of Thyroid and Parathyroid (61)	B.S.	1	2	0	0	0	0	0	1	1	3	6	7	6
		M.	0	1	0	0	0	0	0	0	0	1	2	1	—
		F.	2	2	0	0	0	0	0	1	2	5	9	10	9
62	Diseases of Thymus	B.S.	0	2	0	—	0	0	0	—	—	—	—	—	—
		M.	0	3	0	—	0	0	—	—	—	—	—	—	—
		F.	0	2	0	—	—	—	0	—	—	—	—	—	—
63	Diseases of Suprarenal Capsules, Addison's Disease	B.S.	1	0	0	0	0	0	0	1	1	2	2	1	1
		M.	0	0	0	0	0	0	0	0	1	1	1	0	3
		F.	1	0	0	—	0	0	0	1	2	2	2	1	—
64	Diseases of Spleen	B.S.	0	0	0	0	0	0	0	0	0	0	1	0	—
		M.	0	—	—	0	0	0	0	0	0	0	1	1	—
		F.	0	0	0	—	0	0	0	0	0	1	1	0	—
65	(a) Leuchæmia	B.S.	1	2	1	1	1	1	1	1	2	3	4	3	1
		M.	2	2	2	1	1	1	1	1	2	3	4	3	—
		F.	1	1	1	1	1	1	1	1	2	3	3	3	1
	(b) Hodgkin's Disease, Lymphadenoma	B.S.	1	0	0	1	1	1	1	1	1	2	3	2	—
		M.	1	0	0	1	1	1	1	1	2	2	4	4	—
		F.	1	—	—	0	0	1	1	1	1	2	2	1	—

TABLE 20.—Death-rates per 100,000 by Cause and Age-Groups (Both Sexes, Males and Females), Scotland, 1921–1930—*continued.*

International Nos.—Long List.	Causes of Death.		All Ages.	Ages.											
				–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over.
	II. GENERAL DISEASES NOT INCLUDED ABOVE—*continued.*														
	Chronic Poisonings.														
66	(*a*) Delirium Tremens	B.S.	0	—	—	—	—	0	0	1	1	0	0	0	—
		M.	0	—	—	—	—	0	0	1	1	1	1	0	—
		F.	0	—	—	—	—	—	—	0	0	—	—	—	—
	(*b*) Acute Alcoholism	B.S.	1	—	—	—	—	0	0	1	1	1	1	1	—
		M.	1	—	—	—	—	0	0	2	2	2	1	2	—
		F.	0	—	—	—	—	—	0	0	1	1	1	0	—
	(*c*) Other Alcoholism	B.S.	1	—	—	—	—	0	0	1	2	2	2	0	1
		M.	1	—	—	—	—	0	0	1	2	3	2	1	3
		F.	0	—	—	—	—	—	0	0	1	1	1	0	—
67	Chronic Inorganic Poisoning—														
	(*a*) Lead	B.S.	0	0	—	—	—	—	—	0	0	0	0	0	—
		M.	0	—	—	—	—	—	—	0	0	0	0	0	—
		F.	0	0	—	—	—	—	—	—	0	—	—	—	—
	(*b*) Other Occupational . .	B.S.	0	—	—	—	—	—	—	0	0	—	—	—	—
		M.	0	—	—	—	—	—	—	0	0	—	—	—	—
		F.	0	—	—	—	—	—	—	0	—	—	—	—	—
	(*c*) Other	B.S.	—	—	—	—	—	—	—	—	—	—	—	—	—
		M.	—	—	—	—	—	—	—	—	—	—	—	—	—
		F.	—	—	—	—	—	—	—	—	—	—	—	—	—
(*a*)	(*b*)		(*c*)	(*d*)	(*e*)	(*f*)	(*g*)	(*h*)	(*i*)	(*j*)	(*k*)	(*l*)	(*m*)	(*n*)	(*o*)

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)
68 Chronic Organic Poisoning	B.S.	0	—	—	—	—	—	0	0	0	0	—	—	—
	M.	0	—	—	—	—	—	—	0	—	0	—	—	—
	F.	0	—	—	—	—	—	0	0	0	0	—	—	—
III. DISEASES OF THE NERVOUS SYSTEM.														
TOTAL	B.S.	**178**	**588**	**77**	**19**	**15**	**19**	**25**	**56**	**140**	**383**	**1,086**	**2,295**	**3,326**
	M.	**178**	**686**	**82**	**20**	**17**	**21**	**29**	**64**	**141**	**401**	**1,177**	**2,510**	**3,622**
	F.	**178**	**488**	**72**	**18**	**14**	**17**	**22**	**49**	**138**	**367**	**1,012**	**2,161**	**3,200**
70 (a) Cerebral Abscess	B.S.	1	1	0	0	1	1	1	0	1	1	0	0	—
	M.	1	2	0	0	1	1	1	1	1	1	0	—	—
	F.	0	1	0	0	1	0	0	0	0	0	0	0	—
(b) Encephalitis (other than Encephalitis Lethargica)	B.S.	1	6	2	1	1	1	1	1	1	2	2	2	3
	M.	1	6	2	1	1	1	1	1	1	2	3	2	6
	F.	1	5	2	1	0	1	1	1	1	2	2	2	1
71 Meningitis (other than Tuberculous or Cerebro-spinal)	B.S.	10	164	38	9	5	3	2	3	3	2	3	3	4
	M.	11	180	41	9	5	4	3	3	4	3	4	2	3
	F.	8	148	35	8	4	3	2	2	2	2	2	3	4
72 Locomotor Ataxy	B.S.	1	—	—	—	0	0	0	1	4	6	6	4	2
	M.	3	—	—	—	—	0	0	2	6	11	12	9	3
	F.	0	—	—	—	0	—	0	0	1	2	1	1	1
73 Other Diseases of Spinal Cord	B.S.	5	1	0	0	0	1	2	4	9	15	24	26	16
	M.	6	1	0	0	1	1	2	5	10	18	31	35	15
	F.	4	1	0	0	0	1	2	4	8	12	19	20	16
74 (a) Cerebral Hæmorrhage	B.S.	84	7	0	0	0	1	2	12	62	217	652	1,366	1,872
	M.	79	7	0	0	0	1	3	12	54	217	699	1,505	2,120
	F.	89	8	0	0	0	1	2	13	69	217	614	1,279	1,766
(b) Apoplexy	B.S.	13	1	0	0	0	0	0	2	8	29	97	218	377
	M.	12	0	—	0	0	0	0	1	7	29	105	238	428
	F.	13	1	0	—	0	0	0	2	9	30	91	205	356
(c) Cerebral Embolism and Thrombosis	B.S.	15	2	0	0	0	0	1	2	8	28	109	308	538
	M.	13	3	0	0	0	0	1	2	7	27	105	309	538
	F.	17	1	0	0	0	0	1	3	10	29	111	307	538

TABLE 20.—Death-rates per 100,000 by Cause and Age-Groups (Both Sexes, Males and Females), Scotland, 1921–1930—*continued.*

International Nos.—Long List.	Causes of Death.		All Ages.	Ages.											
				–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over.
	III. DISEASES OF THE NERVOUS SYSTEM —*continued.*														
75	(*a*) Hemiplegia	B.S.	12	0	0	0	0	0	1	1	6	28	102	209	284
		M.	11	1	0	0	—	0	0	1	5	29	112	226	288
		F.	13	0	0	—	0	0	1	1	7	28	94	199	282
	(*b*) Paralysis, other or unspecified	B.S.	2	0	0	0	0	0	0	1	1	4	12	27	29
		M.	2	0	0	0	0	0	0	1	1	5	15	32	36
		F.	2	0	0	0	0	0	0	1	1	3	9	23	27
76	General Paralysis of Insane	B.S.	4	—	—	—	0	0	2	10	12	8	4	2	2
		M.	6	—	—	—	0	1	4	18	20	13	7	4	—
		F.	2	—	—	—	0	0	1	4	5	3	2	1	3
77	Other Insanity	B.S.	3	—	0	—	0	1	1	3	5	8	10	14	28
		M.	2	—	—	—	—	0	1	3	4	7	10	14	12
		F.	3	—	0	—	0	1	1	4	5	8	9	15	34
78	Epilepsy	B.S.	4	6	2	1	2	4	5	4	4	6	7	8	8
		M.	5	8	2	2	3	5	6	5	6	7	9	10	15
		F.	4	5	2	1	1	4	5	4	3	5	6	7	5
79	Eclampsia (not Puerperal) (age 5 and over)	B.S.	0	—	—	1	0	0	0	0	0	0	0	—	—
		M.	0	—	—	1	0	0	0	0	0	0	0	—	—
		F.	0	—	—	1	0	0	0	0	0	0	—	—	—
80	Infantile Convulsions (age under 5)	B.S.	9	357	25	—	—	—	—	—	—	—	—	—	—
		M.	11	428	28	—	—	—	—	—	—	—	—	—	—
		F.	7	282	23	—	—	—	—	—	—	—	—	—	—
(*a*)	(*b*)		(*c*)	(*d*)	(*e*)	(*f*)	(*g*)	(*h*)	(*i*)	(*j*)	(*k*)	(*l*)	(*m*)	(*n*)	(*o*)

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)
81 Chorea	B.S.	0	0	0	0	0	0	0	0	0	0	0	1	2
	M.	0	—	—	0	0	0	—	0	0	1	0	0	—
	F.	0	0	0	0	0	0	0	0	0	0	0	1	3
82 Neuritis	B.S.	1	0	0	0	—	—	0	0	1	2	4	7	11
	M.	1	0	—	0	—	—	0	0	1	2	4	5	6
	F.	1	—	0	—	—	—	0	1	1	2	4	8	13
84 (a) Cerebral Tumour	B.S.	3	1	1	1	1	2	2	4	7	7	5	3	2
	M.	3	1	1	2	1	2	2	5	7	7	4	4	6
	F.	3	0	2	1	1	2	2	4	7	6	5	3	—
(b) Other Diseases of Nervous System (83)	B.S.	7	5	1	1	0	1	2	3	6	16	44	93	144
	M.	7	6	1	1	0	1	2	3	6	18	52	110	137
	F.	7	4	1	1	1	1	2	4	6	15	38	83	147
85 Diseases of Eye	B.S.	0	0	0	—	0	0	0	0	0	0	0	2	3
	M.	0	0	0	—	—	0	0	—	—	0	1	2	3
	F.	0	0	0	—	0	0	0	0	0	0	0	1	3
86 (a) Mastoid Disease	B.S.	1	11	2	2	1	1	1	1	0	1	1	1	1
	M.	1	12	3	2	1	1	1	1	0	1	1	1	3
	F.	1	10	2	1	1	1	0	0	0	0	1	0	—
(b) Diseases of Ear	B.S.	2	25	4	2	3	2	2	1	1	2	2	1	2
	M.	3	29	3	2	2	3	2	2	1	2	3	1	3
	F.	2	21	4	2	3	1	1	1	1	2	2	1	1
IV. DISEASES OF THE CIRCULATORY SYSTEM.														
TOTAL	B.S.	**180**	**26**	**5**	**8**	**14**	**19**	**32**	**66**	**153**	**425**	**1,186**	**2,652**	**4,431**
	M.	**184**	**30**	**6**	**7**	**12**	**18**	**31**	**67**	**160**	**482**	**1,382**	**3,098**	**5,135**
	F.	**177**	**21**	**5**	**9**	**16**	**19**	**34**	**64**	**146**	**373**	**1,027**	**2,374**	**4,131**
87 Pericarditis	B.S.	1	1	0	1	1	0	0	1	1	2	3	3	4
	M.	1	1	0	1	1	0	0	1	1	3	4	5	3
	F.	1	1	0	1	1	1	0	1	1	1	3	1	4

TABLE 20.—Death-rates per 100,000 by Cause and Age-Groups (Both Sexes, Males and Females), Scotland, 1921–1930—*continued.*

International Nos.—Long List	Causes of Death.		All Ages.	Ages: –1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over.
	IV. DISEASES OF THE CIRCULATORY SYSTEM—*continued.*														
88	(*a*) Acute Endocarditis	B.S.	4	1	1	2	3	4	5	4	4	4	4	5	9
		M.	4	1	1	2	3	4	5	5	3	5	5	6	12
		F.	4	1	1	2	4	4	4	4	4	4	4	4	8
	(*b*) Acute Myocarditis	B.S.	2	1	1	0	0	0	1	2	3	6	12	18	21
		M.	2	1	1	0	0	0	1	2	4	7	14	21	33
		F.	2	1	0	0	0	0	1	2	3	5	10	16	16
89	Angina Pectoris	B.S.	9	—	0	—	—	0	0	3	9	31	71	87	84
		M.	12	—	—	—	—	—	0	4	13	45	98	122	116
		F.	6	—	—	—	—	0	0	1	5	17	49	65	71
90	(*a*) Valvular Disease of Heart	B.S.	63	4	1	3	8	11	18	34	67	159	396	731	893
		M.	61	5	1	3	7	11	17	33	64	165	437	802	963
		F.	66	3	1	4	9	11	20	36	70	154	363	687	864
	(*b*) Fatty Degeneration of Heart	B.S.	6	0	—	0	0	0	1	2	7	19	41	62	72
		M.	5	0	—	—	—	0	0	2	6	15	34	62	62
		F.	7	—	—	0	0	0	1	3	8	22	47	62	76
	(*c*) Other Disease of Heart	B.S.	73	6	0	1	1	2	6	15	46	159	520	1,315	2,385
		M.	73	6	0	1	1	2	5	14	47	178	598	1,509	2,736
		F.	73	5	0	1	2	2	6	16	45	141	457	1,196	2,236
91	(*a*) Aneurysm	B.S.	3	0	—	—	0	0	0	2	7	12	13	11	16
		M.	5	0	—	—	0	0	0	3	12	19	20	16	30
		F.	1	—	—	—	—	0	0	1	2	5	7	8	10
(*a*)	(*b*)		(*c*)	(*d*)	(*e*)	(*f*)	(*g*)	(*h*)	(*i*)	(*j*)	(*k*)	(*l*)	(*m*)	(*n*)	(*o*)

(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)
91	(b) Arterio-sclerosis	B.S.	15	—	—	—	—	—	0	0	3	22	103	382	890
		M.	18	—	—	—	—	—	0	1	5	32	146	517	1,109
		F.	13	—	—	—	—	—	0	0	1	12	68	299	797
	(c) Other Diseases of Arteries	B.S.	0	—	—	—	—	0	0	0	0	1	1	3	4
		M.	0	—	—	—	—	0	0	0	0	1	2	3	3
		F.	0	—	—	—	—	—	—	0	0	0	1	3	4
92	Embolism, Thrombosis (not Cerebral)	B.S.	3	2	0	0	0	0	1	2	3	7	14	22	44
		M.	3	2	0	0	0	0	1	2	4	8	16	25	59
		F.	2	1	0	0	0	0	1	2	3	6	12	20	37
93	Diseases of Veins	B.S.	1	0	—	0	—	0	0	1	1	3	4	7	4
		M.	1	0	—	—	—	0	0	0	1	2	3	5	3
		F.	1	0	—	0	—	0	0	1	2	4	5	8	5
94	(a) Status Lymphaticus	B.S.	0	9	1	0	0	0	0	0	—	0	0	—	—
		M.	0	11	1	0	0	0	0	0	—	0	0	—	—
		F.	0	7	1	0	0	0	0	—	—	0	—	—	—
	(b) Other Dis. of Lymph. System (not Leuchæmia or Hodgkin's Disease)	B.S.	0	2	1	0	0	0	0	0	0	0	1	1	1
		M.	0	3	1	0	0	0	0	—	0	0	1	2	—
		F.	0	2	1	0	0	0	0	0	0	0	1	1	1
95	Hæmorrhage (cause unspecified)	B.S.	0	0	0	0	—	0	0	0	0	0	0	1	4
		M.	0	0	0	—	—	0	—	0	0	0	0	—	6
		F.	0	0	—	0	—	0	0	0	0	0	1	1	3
96	Other Diseases of Circulatory System	B.S.	0	—	—	—	0	0	0	0	0	1	2	3	—
		M.	0	—	—	—	0	0	0	0	0	1	2	4	—
		F.	0	—	—	—	—	—	0	0	0	1	1	2	—
	V. DISEASES OF THE RESPIRATORY SYSTEM.														
	TOTAL	B.S.	**221**	**2,111**	**374**	**31**	**16**	**27**	**44**	**87**	**146**	**328**	**833**	**1,931**	**3,848**
		M.	**248**	**2,453**	**405**	**32**	**18**	**35**	**55**	**116**	**188**	**405**	**971**	**2,104**	**4,112**
		F.	**196**	**1,759**	**343**	**29**	**14**	**19**	**34**	**62**	**107**	**257**	**722**	**1,823**	**3,736**
97	Diseases of Nose	B.S.	0	4	0	0	0	1	0	0	0	1	1	1	1
		M.	1	5	0	0	0	0	0	0	1	1	1	1	—
		F.	0	3	0	0	0	0	0	0	0	1	0	1	1

TABLE 20.—Death-rates per 100,000 by Cause and Age-Groups (Both Sexes, Males and Females), Scotland, 1921–1930—*continued.*

International Nos.—Long List.	Causes of Death.		All Ages.	Ages.											
				–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over.
	V. DISEASES OF THE RESPIRATORY SYSTEM—*continued.*														
98	(*a*) Laryngismus Stridulus	B.S.	0	13	2	0	0	—	0	—	—	—	—	—	—
		M.	1	16	3	0	0	—	—	—	—	—	—	—	—
		F.	0	9	1	0	0	—	0	—	—	—	—	—	—
	(*b*) Laryngitis	B.S.	1	13	4	1	0	0	0	0	0	1	1	2	5
		M.	1	16	4	1	0	0	0	0	0	1	2	4	3
		F.	1	10	4	1	0	0	0	0	0	1	1	2	6
	(*c*) Croup (not Diphtheritic)	B.S.	0	2	1	0	0	—	—	—	—	—	—	—	—
		M.	0	2	1	0	0	—	—	—	—	—	—	—	—
		F.	0	2	1	0	—	—	—	—	—	—	—	—	—
	(*d*) Other Diseases of Larynx	B.S.	0	0	0	0	—	0	0	0	0	0	0	0	1
		M.	0	0	0	0	—	—	0	—	0	0	0	0	3
		F.	0	—	0	0	—	0	—	0	0	0	0	—	—
99	Bronchitis	B.S.	84	534	42	3	2	3	6	20	48	151	475	1,183	2,504
		M.	87	606	43	3	2	3	8	25	58	179	552	1,264	2,510
		F.	81	460	42	3	2	2	5	15	38	126	413	1,133	2,502
100	Broncho-pneumonia	B.S.	60	1,175	238	12	4	4	6	11	18	38	92	187	322
		M.	68	1,379	258	11	4	4	6	13	19	41	95	182	351
		F.	53	965	218	12	4	4	6	10	16	35	90	189	310
101	Pneumonia	B.S.	59	297	75	13	9	17	27	47	64	107	195	371	576
		M.	74	342	82	14	11	24	37	67	91	146	242	432	687
		F.	46	250	67	11	7	11	18	30	40	71	158	332	529
(*a*)	(*b*)		(*c*)	(*d*)	(*e*)	(*f*)	(*g*)	(*h*)	(*i*)	(*j*)	(*k*)	(*l*)	(*m*)	(*n*)	(*o*)

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)
102 Pleurisy	B.S.	5	7	5	1	1	1	2	3	6	11	20	36	47
	M.	6	8	6	1	1	2	2	4	8	14	26	46	45
	F.	4	7	3	1	1	1	2	3	4	9	15	30	48
103 Congestion of Lung	B.S.	7	64	5	1	0	0	1	1	3	7	30	124	361
	M.	7	75	5	1	0	0	0	1	3	8	29	138	467
	F.	8	52	6	1	0	1	1	1	3	7	32	115	315
104 Gangrene of Lung	B.S.	0	0	0	0	—	0	0	0	0	1	1	1	1
	M.	0	—	0	0	—	0	0	0	1	1	1	2	3
	F.	0	0	0	—	—	0	0	0	0	0	0	1	—
105 Asthma	B.S.	2	1	0	0	0	0	1	1	3	5	9	14	20
	M.	2	1	0	0	0	0	0	1	3	6	11	20	27
	F.	2	0	—	0	0	0	1	1	3	5	7	11	16
106 Emphysema	B.S.	0	0	—	—	—	0	0	0	0	1	2	4	3
	M.	1	1	—	—	—	0	0	0	1	2	4	7	3
	F.	0	0	—	—	—	—	0	0	0	0	1	3	3
107 (a) Interstitial Pneumonia	B.S.	1	0	0	—	—	0	0	1	2	3	5	4	2
	M.	1	0	0	—	—	0	0	1	3	5	7	5	6
	F.	1	0	0	—	—	0	0	0	1	2	4	3	—
(b) Diseases of Mediastinum	B.S.	0	—	0	—	—	0	0	0	0	0	—	—	—
	M.	0	—	0	—	—	0	0	0	0	0	—	—	—
	F.	0	—	—	—	—	0	—	0	0	0	—	—	—
(c) Other Diseases of Respiratory System	B.S.	0	1	0	0	0	0	0	0	1	1	1	3	5
	M.	1	2	0	0	0	0	0	0	1	1	2	3	9
	F.	0	1	0	0	0	0	0	0	0	1	1	4	4
VI. DISEASES OF THE DIGESTIVE SYSTEM														
TOTAL	B.S.	**80**	**917**	**81**	**30**	**21**	**21**	**24**	**45**	**76**	**130**	**221**	**378**	**570**
	M.	**88**	**1,073**	**89**	**29**	**23**	**25**	**30**	**53**	**85**	**144**	**238**	**393**	**604**
	F.	**72**	**757**	**74**	**31**	**19**	**17**	**20**	**38**	**68**	**117**	**208**	**369**	**556**
108 Diseases of Buccal Cavity	B.S.	1	5	1	0	0	0	0	0	1	1	2	5	7
	M.	1	7	1	0	0	0	0	0	1	1	2	4	6
	F.	1	4	1	0	0	0	0	1	1	1	1	5	8

TABLE 20.—Death-rates per 100,000 by Cause and Age-Groups (Both Sexes, Males and Females), Scotland, 1921–1930—*continued.*

International Nos.—Long List.	Causes of Death.		All Ages.	Ages. –1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over.
	VI. DISEASES OF THE DIGESTIVE SYSTEM —*continued.*														
109	Diseases of Tonsils and Pharynx	B.S.	2	7	5	3	1	1	1	1	1	2	2	4	5
		M.	2	10	6	3	1	1	1	1	1	2	2	4	3
		F.	2	4	5	3	1	1	1	1	1	2	3	4	6
110	Diseases of Œsophagus	B.S.	0	0	0	0	0	0	0	0	0	0	1	1	—
		M.	0	0	0	0	0	0	0	0	0	0	1	1	—
		F.	0	—	0	—	—	—	0	0	0	0	1	1	—
111	(*a*) Ulcer of Stomach	B.S.	7	1	0	0	0	2	4	9	13	19	26	35	42
		M.	9	0	0	0	0	2	6	13	17	25	35	50	59
		F.	5	1	0	0	0	1	2	6	10	14	19	27	34
	(*b*) Ulcer of Duodenum	B.S.	4	1	0	0	0	1	3	5	8	12	13	12	7
		M.	7	2	0	0	0	2	6	10	14	21	23	24	12
		F.	1	—	—	—	0	0	1	1	2	3	6	4	5
112	Other Diseases of Stomach	B.S.	7	86	6	1	1	1	1	2	4	11	25	64	108
		M.	7	99	6	1	1	1	1	2	4	11	23	53	113
		F.	7	73	6	1	1	1	1	2	4	11	28	71	106
113	Diarrhœa and Enteritis (under 2 years)	B.S.	17	719	35	—	—	—	—	—	—	—	—	—	—
		M.	21	821	39	—	—	—	—	—	—	—	—	—	—
		F.	14	613	32	—	—	—	—	—	—	—	—	—	—
114	(*a*) ,, ,, (over 2 years)	B.S.	6	—	16	5	1	1	1	3	4	9	24	60	124
		M.	6	—	17	5	1	1	1	3	4	8	22	59	77
		F.	7	—	15	5	2	1	2	3	5	9	26	61	144
(*a*)	(*b*)		(*c*)	(*d*)	(*e*)	(*f*)	(*g*)	(*h*)	(*i*)	(*j*)	(*k*)	(*l*)	(*m*)	(*n*)	(*o*)

(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)
114	(b) Ulcer of Intestine (not Duodenal)	B.S.	1	0	0	0	0	0	1	1	2	2	2	4	2
		M.	1	0	0	0	0	0	0	1	2	2	2	4	—
		F.	1	—	0	0	0	0	1	1	1	2	2	4	3
116	Ankylostomiasis, Intestinal Parasites (115)	B.S.	0	—	0	0	—	—	—	—	0	—	—	0	—
		M.	0	—	0	0	—	—	—	—	0	—	—	0	—
		F.	0	—	0	0	—	—	—	—	—	—	—	0	—
117	Appendicitis	B.S.	10	2	7	13	13	11	7	8	10	13	12	13	6
		M.	11	2	7	13	15	13	8	9	12	14	15	15	9
		F.	8	1	6	12	11	9	6	7	9	12	10	11	5
118	(a) Hernia	B.S.	4	22	1	0	0	0	0	2	5	11	24	45	63
		M.	4	38	3	0	0	0	1	1	4	9	25	47	110
		F.	4	5	0	0	—	0	0	2	6	13	24	43	43
	(b) Intestinal Obstruction	B.S.	6	56	4	2	2	2	2	4	5	9	21	44	77
		M.	7	70	5	3	2	2	2	4	5	10	24	47	89
		F.	5	41	3	2	1	1	1	3	4	7	19	42	72
119	Other Diseases of Intestines	B.S.	1	6	1	0	0	0	1	1	2	3	5	11	21
		M.	2	7	1	0	0	0	1	1	2	4	7	14	36
		F.	1	5	0	0	0	0	1	1	2	2	4	10	15
120	Acute Yellow Atrophy of Liver	B.S.	0	1	0	0	0	0	0	0	0	0	0	0	—
		M.	0	0	0	—	—	0	0	0	0	0	0	0	—
		F.	0	1	—	0	0	0	1	0	0	0	1	—	—
121	Hydatids of Liver	B.S.	0	—	—	0	—	0	0	—	0	—	0	0	—
		M.	0	—	—	0	—	0	0	—	0	—	0	0	—
		F.	0	—	—	—	—	—	0	—	0	—	—	0	—
122	Cirrhosis of Liver	B.S.	3	1	0	0	0	0	1	2	7	12	18	14	12
		M.	5	1	0	0	0	0	1	3	10	19	27	22	12
		F.	2	1	0	0	0	0	1	2	4	6	11	9	13
123	Gallstones	B.S.	3	—	—	—	—	0	0	1	5	9	17	24	24
		M.	1	—	—	—	—	0	0	0	2	4	9	14	15
		F.	4	—	—	—	—	0	0	2	7	14	23	31	28

TABLE 20.—Death-rates per 100,000 by Cause and Age-Groups (Both Sexes, Males and Females), Scotland, 1921–1930—*continued.*

International Nos.—Long List.	Causes of Death.		All Ages.	Ages. –1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over.
	VI. DISEASES OF THE DIGESTIVE SYSTEM —*continued.*														
124	Other Diseases of Liver	B.S.	4	3	1	0	0	0	1	2	5	11	20	35	61
		M.	3	5	1	0	0	0	1	2	4	8	15	27	54
		F.	5	2	1	0	0	0	1	3	6	14	23	40	65
125	Diseases of Pancreas	B.S.	1	0	0	0	0	0	0	1	1	3	3	1	2
		M.	1	0	0	0	0	0	0	1	1	2	3	2	3
		F.	1	—	0	0	0	0	0	1	2	3	3	1	1
126	Peritonitis, Nature unspecified	B.S.	2	7	2	4	1	1	1	1	2	2	3	5	7
		M.	1	9	1	2	1	1	0	1	1	3	3	6	6
		F.	2	6	4	6	1	1	1	2	2	2	3	4	8
127	Other Diseases of Digestive System	B.S.	0	—	—	0	0	—	0	0	0	0	0	0	—
		M.	0	—	—	0	0	—	0	0	0	0	0	1	—
		F.	0	—	—	—	0	—	—	0	0	0	0	0	—
	VII. DISEASES OF THE GENITO-URINARY SYSTEM.														
	TOTAL	B.S.	**58**	**44**	**9**	**6**	**5**	**9**	**21**	**39**	**78**	**149**	**307**	**526**	**700**
		M.	**66**	**47**	**10**	**6**	**4**	**8**	**16**	**30**	**75**	**175**	**434**	**890**	**1,579**
		F.	**50**	**40**	**8**	**5**	**5**	**11**	**24**	**47**	**81**	**126**	**205**	**300**	**325**
128	Acute Nephritis	B.S.	5	10	6	4	2	2	3	4	6	8	11	11	10
		M.	5	11	7	4	2	3	3	4	7	9	12	14	21
		F.	4	9	5	3	2	2	3	5	5	8	10	10	5
129	Chronic Nephritis, Bright's Disease	B.S.	34	1	1	1	2	5	11	23	54	108	191	259	254
		M.	36	2	1	2	2	5	10	21	54	121	231	327	393
		F.	33	1	1	1	2	5	11	24	53	97	158	217	195
(*a*)	(*b*)		(*c*)	(*d*)	(*e*)	(*f*)	(*g*)	(*h*)	(*i*)	(*j*)	(*k*)	(*l*)	(*m*)	(*n*)	(*o*)

(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)
131	Other Diseases of Kidney (130)	B.S.	3	22	2	0	0	1	1	2	4	6	10	17	23
		M.	3	21	2	0	0	1	1	2	4	5	11	24	39
		F.	3	24	2	0	0	1	2	3	4	6	9	13	16
132	Urinary Calculus	B.S.	1	0	0	—	0	0	0	1	1	2	3	5	8
		M.	1	0	0	—	0	0	0	1	1	3	5	9	15
		F.	0	0	—	—	0	—	0	0	1	1	2	2	5
133	Diseases of Bladder	B.S.	4	2	0	0	0	0	1	1	3	6	23	78	162
		M.	5	2	0	0	0	0	1	1	3	9	39	143	339
		F.	2	2	0	—	0	0	1	1	2	4	10	37	86
134	Diseases of Urethra	B.S.	1	1	0	—	—	0	0	0	1	3	4	2	3
		M.	1	1	0	—	—	0	0	1	3	6	9	5	9
		F.	0	—	—	—	—	0	—	0	0	0	0	1	—
135	Diseases of Prostate	M.	13	—	—	—	—	0	0	0	2	20	127	368	755
136	Other Diseases of Male Reproductive Organs	M.	1	10	1	0	—	—	0	0	1	1	1	2	9
137	Cysts, and other Tumours of Ovary (non-malignant)	F.	2	0	—	—	0	0	1	3	2	4	7	11	6
138	Salpingitis, Pelvic Abscess	F.	2	—	0	0	0	1	4	4	2	1	2	1	3
139	Uterine Tumour (non-malignant)	F.	2	0	—	—	—	0	1	5	7	3	5	6	4
140	Uterine Hæmorrhage (non-puerperal)	F.	0	—	—	—	0	0	0	1	1	0	0	0	1
141	(*a*) Metritis	F.	0	—	—	0	—	0	1	1	1	0	0	1	—
	(*b*) Other Diseases of Female Reproductive Organs	F.	1	1	0	0	—	0	1	2	3	2	2	2	4
142	Non-puerperal Diseases of Breast	B.S.	0	1	—	—	—	0	0	0	0	0	0	0	—
		M.	0	1	—	—	—	—	—	—	—	—	—	—	—
		F.	0	2	—	—	—	0	0	0	0	0	0	0	—

TABLE 20.—Death-rates per 100,000 by Cause and Age-Groups (Both Sexes, Males and Females), Scotland, 1921–1930—*continued.*

International Nos.—Long List.	Causes of Death.		All Ages.	Ages.											
				–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over.
	VIII. DISEASES OF PREGNANCY AND PARTURITION.														
	Total . .	F.	**27**	—	—	—	**0**	**29**	**83**	**66**	**2**	—	—	—	—
143	(*a*) Abortion, Miscarriage . . .	F.	2	—	—	—	—	1	5	5	0	—	—	—	—
	(*b*) Uncontrollable Vomiting . . .	F.	1	—	—	—	—	2	4	2	—	—	—	—	—
	(*c*) Ectopic Gestation	F.	0	—	—	—	—	0	2	1	0	—	—	—	—
	(*d*) Other Diseases and Accidents of Pregnancy	F.	1	—	—	—	—	1	3	3	0	—	—	—	—
144	Puerperal Hæmorrhage	F.	3	—	—	—	—	2	10	11	0	—	—	—	—
145	Other Accidents of Parturition . .	F.	2	—	—	—	—	2	8	7	0	—	—	—	—
146	Puerperal Sepsis	F.	8	—	—	—	0	11	26	16	0	—	—	—	—
147	Phlegmasia Alba Dolens, Embolism .	F.	2	—	—	—	—	1	5	4	0	—	—	—	—
148	Albuminuria of Pregnancy, Eclampsia .	F.	4	—	—	—	—	6	13	10	0	—	—	—	—
149	Other Diseases of Puerperium . .	F.	3	—	—	—	—	2	8	8	0	—	—	—	—
150	Puerperal Diseases of Breast . . .	F.	0	—	—	—	—	0	0	0	0	—	—	—	—
	IX. DISEASES OF SKIN AND CONNECTIVE TISSUE.														
	Total . .	B.S.	**11**	**53**	**4**	**1**	**1**	**1**	**2**	**3**	**6**	**16**	**56**	**190**	**428**
		M.	**12**	**64**	**5**	**1**	**1**	**2**	**2**	**4**	**7**	**20**	**70**	**233**	**523**
		F.	**10**	**42**	**4**	**1**	**1**	**1**	**1**	**2**	**5**	**13**	**44**	**164**	**387**
(*a*)	(*b*)		(*c*)	(*d*)	(*e*)	(*f*)	(*g*)	(*h*)	(*i*)	(*j*)	(*k*)	(*l*)	(*m*)	(*n*)	(*o*)

(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)
151	(a) Senile Gangrene	B.S.	5	—	—	—	—	—	—	—	0	4	36	146	350
		M.	5	—	—	—	—	—	—	—	0	5	47	182	452
		F.	5	—	—	—	—	—	—	—	0	4	28	123	306
	(b) Noma, Cancrum Oris	B.S.	0	0	0	0	0	0	0	0	0	0	—	0	1
		M.	0	0	0	0	0	0	0	0	0	—	—	—	—
		F.	0	1	1	0	0	0	—	—	0	0	—	0	1
	(c) Other Gangrene	B.S.	0	1	0	—	—	0	0	0	1	2	0	1	—
		M.	0	0	0	—	—	0	0	0	1	2	1	1	—
		F.	0	2	—	—	—	0	0	0	1	1	0	0	—
152	Carbuncle, Boil	B.S.	1	1	0	0	0	0	0	0	1	1	3	5	5
		M.	1	1	0	—	0	0	0	0	1	2	4	7	3
		F.	0	1	0	0	—	0	0	0	1	0	1	3	6
153	Phlegmon, Abscess	B.S.	3	33	3	1	1	1	1	2	4	7	10	15	18
		M.	4	37	3	1	1	1	2	3	5	9	13	22	24
		F.	3	28	3	1	1	1	1	1	3	4	8	12	15
154	Other Diseases of Skin	B.S.	2	18	1	0	0	0	0	0	1	3	6	24	54
		M.	2	25	1	0	—	0	0	0	1	3	5	22	45
		F.	2	11	1	0	0	0	0	0	1	3	7	26	58
	X. DISEASES OF ORGANS OF LOCOMOTION.														
	TOTAL	B.S.	**2**	**6**	**3**	**4**	**4**	**1**	**1**	**1**	**2**	**2**	**4**	**9**	**12**
		M.	**3**	**6**	**4**	**5**	**5**	**2**	**1**	**1**	**2**	**3**	**5**	**11**	**9**
		F.	**2**	**6**	**3**	**3**	**3**	**1**	**1**	**1**	**2**	**2**	**4**	**8**	**13**
155	Diseases of Bones (Mastoid excluded)	B.S.	2	4	3	4	4	1	1	1	1	1	2	5	7
		M.	2	3	3	5	5	2	1	1	1	2	2	7	9
		F.	1	4	3	3	3	0	1	0	1	1	2	4	6
156	Diseases of Joints	B.S.	1	2	1	0	0	0	0	0	1	1	2	3	3
		M.	1	3	1	0	0	0	0	0	1	1	2	3	—
		F.	0	2	0	0	0	0	0	0	0	1	2	3	4
158	Other Diseases of Organs of Locomotion	B.S.	0	0	0	—	0	0	0	0	0	0	1	1	2
		M.	0	0	0	—	0	0	0	0	0	0	1	1	—
		F.	0	0	—	—	1	0	0	0	0	0	0	1	3

TABLE 20.—Death-rates per 100,000 by Cause and Age-Groups (Both Sexes, Males and Females), Scotland, 1921–1930—*continued*.

International Nos.—Long List.	Causes of Death.		All Ages.	Ages.											
				–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over.
	XI. MALFORMATIONS.														
	Total	B.S.	**10**	**460**	**9**	**2**	**1**	**1**	**0**	**0**	**0**	—	—	—	—
		M.	**12**	**504**	**10**	**2**	**1**	**1**	**0**	**0**	**0**	—	—	—	—
		F.	**9**	**415**	**8**	**1**	**1**	**1**	**0**	—	—	—	—	—	—
159	Malformations—														
	(*a*) Hydrocephalus	B.S.	1	46	3	0	0	0	0	0	0	—	—	—	—
		M.	1	44	4	1	0	0	0	0	0	—	—	—	—
		F.	1	49	3	0	0	0	0	—	—	—	—	—	—
	(*b*) Congenital Heart	B.S.	3	140	2	1	1	0	0	—	—	—	—	—	—
		M.	4	165	2	1	0	0	0	—	—	—	—	—	—
		F.	3	113	3	1	1	0	0	—	—	—	—	—	—
	(*c*) Other Malformations	B.S.	6	274	3	1	0	0	0	—	—	—	—	—	—
		M.	7	294	3	1	0	0	—	—	—	—	—	—	—
		F.	5	253	2	1	0	0	0	—	—	—	—	—	—
	XII. DISEASES OF EARLY INFANCY.														
	Total	B.S.	**73**	**3,613**	**0**	—	—	—	—	—	—	—	—	—	—
		M.	**88**	**4,120**	—	—	—	—	—	—	—	—	—	—	—
		F.	**60**	**3,091**	**0**	—	—	—	—	—	—	—	—	—	—
160	Congenital Debility, Icterus, Sclerema, Marasmus	B.S.	28	1,395	—	—	—	—	—	—	—	—	—	—	—
		M.	35	1,627	—	—	—	—	—	—	—	—	—	—	—
		F.	22	1,156	—	—	—	—	—	—	—	—	—	—	—
(*a*)	(*b*)		(*c*)	(*d*)	(*e*)	(*f*)	(*g*)	(*h*)	(*i*)	(*j*)	(*k*)	(*l*)	(*m*)	(*n*)	(*o*)

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)
161 (a) Premature Birth	B.S.	38	1,882	—	—	—	—	—	—	—	—	—	—	—
	M.	45	2,104	—	—	—	—	—	—	—	—	—	—	—
	F.	32	1,653	—	—	—	—	—	—	—	—	—	—	—
(b) Injury at Birth	B.S.	2	102	0	—	—	—	—	—	—	—	—	—	—
	M.	3	122	—	—	—	—	—	—	—	—	—	—	—
	F.	2	81	0	—	—	—	—	—	—	—	—	—	—
162 Other Diseases peculiar to Early Infancy (163)	B.S.	5	234	—	—	—	—	—	—	—	—	—	—	—
	M.	6	267	—	—	—	—	—	—	—	—	—	—	—
	F.	4	200	—	—	—	—	—	—	—	—	—	—	—
XIII. OLD AGE.														
TOTAL	B.S.	**74**	—	—	—	—	—	—	—	—	**4**	**228**	**2,349**	**10,474**
	M.	**57**	—	—	—	—	—	—	—	—	**3**	**218**	**2,395**	**10,928**
	F.	**90**	—	—	—	—	—	—	—	—	**5**	**236**	**2,320**	**10,281**
164 Senility, Senile Dementia	B.S.	74	—	—	—	—	—	—	—	—	4	228	2,349	10,474
	M.	57	—	—	—	—	—	—	—	—	3	218	2,395	10,928
	F.	90	—	—	—	—	—	—	—	—	5	236	2,320	10,281
XIV. VIOLENT CAUSES.														
TOTAL	B.S.	**57**	**108**	**69**	**37**	**20**	**32**	**38**	**49**	**71**	**88**	**119**	**241**	**648**
	M.	**83**	**112**	**84**	**50**	**31**	**52**	**69**	**86**	**115**	**139**	**172**	**255**	**621**
	F.	**33**	**104**	**55**	**24**	**10**	**13**	**12**	**17**	**30**	**42**	**75**	**233**	**660**
174 Suicide (165–173)	B.S.	8	—	—	—	0	3	8	12	19	21	18	10	6
	M.	12	—	—	—	0	4	11	19	29	32	30	21	18
	F.	5	—	—	—	0	2	5	7	11	11	8	3	1
175 Poisoning by Food	B.S.	0	0	0	0	0	0	0	0	0	0	0	0	1
	M.	0	0	0	0	0	0	0	0	0	0	0	0	—
	F.	0	0	0	0	0	0	0	0	0	0	0	0	1
177 Other Acute Accidental Poisonings	B.S.	0	0	1	0	0	0	0	0	1	1	1	1	1
	M.	0	0	1	0	0	0	0	1	1	1	1	1	—
	F.	0	0	1	0	0	0	0	0	1	1	1	1	1

TABLE 20.—Death-rates per 100,000 by Cause and Age-Groups (Both Sexes, Males and Females), Scotland, 1921–1930—*continued.*

International Nos.—Long List.	Causes of Death.		All Ages.	Ages.											
				-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over.
	XIV. VIOLENT CAUSES—*continued.*														
179	Burns and Scalds (178) . . .	B.S.	6	18	40	4	1	2	1	1	2	4	9	26	47
		M.	6	19	45	3	1	1	1	1	2	3	7	18	42
		F.	6	17	34	5	2	3	1	1	3	4	10	31	49
180	(*a*) Overlaying	B.S.	1	35	0	—	—	—	—	—	—	—	—	—	—
		M.	1	33	0	—	—	—	—	—	—	—	—	—	—
		F.	1	37	0	—	—	—	—	—	—	—	—	—	—
	(*b*) Asphyxia, Suffocation (otherwise)	B.S.	1	37	1	0	0	0	0	0	1	1	1	3	3
		M	2	42	1	0	1	0	0	0	1	1	1	3	—
		F.	1	32	1	0	0	0	0	0	0	1	1	2	4
181	Exposure to Poisonous Vapours .	B.S.	1	0	0	0	0	0	0	1	1	2	3	5	7
		M.	1	0	0	0	0	0	1	1	2	2	3	5	9
		F.	1	0	0	0	0	0	0	1	1	1	2	5	6
182	Accidental Drowning . . .	B.S.	7	2	6	4	3	6	5	7	11	12	12	8	5
		M.	11	2	9	7	6	9	9	12	18	21	23	17	15
		F.	3	1	3	1	1	3	2	3	4	5	4	3	1
183	Accidents with Firearms . .	B.S.	0	—	0	0	0	0	0	0	0	1	0	0	—
		M.	1	—	0	0	0	1	1	1	1	1	0	1	—
		F.	0	—	—	—	0	0	0	0	0	0	—	—	—
185	Accidental Falls	B.S.	5	2	2	3	2	2	2	3	7	9	17	38	106
		M.	7	2	3	4	3	3	4	6	11	15	23	41	119
		F.	3	2	2	1	1	0	1	1	3	4	13	37	100
(*a*)	(*b*)		(*c*)	(*d*)	(*e*)	(*f*)	(*g*)	(*h*)	(*i*)	(*j*)	(*k*)	(*l*)	(*m*)	(*n*)	(*o*)

(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)
186 Accidents in—	(a) Coal Mines .	B.S.	3	—	—	—	0	3	4	5	4	3	1	—	1
		M.	5	—	—	—	1	6	9	10	9	7	3	—	3
		F.	0	—	—	—	0	—	—	—	—	—	—	—	—
	(b) Other Mines .	B.S.	0	—	—	—	0	0	0	0	0	0	0	—	—
		M.	0	—	—	—	0	0	0	0	0	0	0	—	—
		F.	—	—	—	—	—	—	—	—	—	—	—	—	—
	(c) Quarries . .	B.S.	0	—	—	—	0	0	0	0	0	0	0	—	—
		M.	0	—	—	—	0	0	1	0	1	0	0	—	—
		F.	—	—	—	—	—	—	—	—	—	—	—	—	—
187 Accidents with Machinery . .		B.S.	0	—	0	0	0	1	0	0	1	1	0	—	—
		M.	1	—	—	0	0	1	1	1	1	2	1	—	—
		F.	0	—	0	—	—	0	0	—	0	—	—	—	—
188 Accidents with—															
	(a) Horsed Vehicles .	B.S.	0	—	1	0	0	0	0	0	0	1	1	1	3
		M.	1	—	1	1	0	0	0	0	1	1	1	2	9
		F.	0	—	0	0	0	0	0	0	0	0	0	0	—
	(b) Railways . .	B.S.	2	0	1	0	0	1	2	2	3	4	4	3	—
		M.	3	0	1	1	1	2	4	4	6	8	8	7	—
		F.	0	—	0	0	0	1	0	0	0	0	1	1	—
	(c) Tramways . .	B.S.	0	—	0	0	0	0	0	0	0	1	2	3	4
		M.	1	—	1	0	0	0	0	0	1	1	3	5	9
		F.	0	—	0	0	—	0	0	0	0	0	1	1	1
	(d) Motor Vehicles .	B.S.	8	1	10	17	6	6	6	5	8	9	15	17	18
		M.	13	1	12	23	10	10	10	10	12	13	22	28	42
		F.	4	0	7	12	3	2	2	2	4	6	9	10	8
	(e) Aircraft . .	B.S.	0	—	—	—	—	0	0	0	—	—	—	—	—
		M.	0	—	—	—	—	0	0	0	—	—	—	—	—
		F.	0	—	—	—	—	—	—	0	—	—	—	—	—

TABLE 20.—Death-rates per 100,000 by Cause and Age-Groups (Both Sexes, Males and Females), Scotland, 1921–1930—*continued.*

International Nos.—Long List.	Causes of Death.		All Ages.	Ages.											
				–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over.
	XIV. VIOLENT CAUSES—*continued.*														
188	Accidents with—														
	(*f*) Other Vehicles . . .	B.S.	0	0	0	0	0	1	0	0	0	1	1	1	2
		M.	1	0	0	0	1	1	1	1	0	1	2	1	3
		F.	0	—	0	0	0	0	0	0	0	0	0	0	1
	(*g*) Other Crushing Accidents .	B.S.	1	0	1	2	1	1	1	1	1	2	1	1	—
		M.	2	0	1	2	1	1	2	2	2	3	3	1	—
		F.	0	—	1	1	0	0	0	0	0	0	0	0	—
190	War Casualties (191) . . .	B.S.	0	—	—	—	—	0	1	1	0	0	—	—	—
		M.	1	—	—	—	—	0	2	2	1	0	—	—	—
		F.	—	—	—	—	—	—	—	—	—	—	—	—	—
192	Starvation	B.S.	0	0	—	—	—	—	—	—	0	0	—	—	—
		M.	0	—	—	—	—	—	—	—	0	0	—	—	—
		F.	0	0	—	—	—	—	—	—	—	0	—	—	—
195	Weather Agencies (193, 194) . .	B.S.	1	0	0	0	0	0	0	0	1	1	3	3	7
		M.	1	0	0	0	0	0	0	1	1	2	5	7	12
		F.	0	1	0	—	0	0	0	0	0	0	1	1	5
196	Electricity (Lightning excepted) .	B.S.	0	—	0	0	0	0	0	0	0	0	—	—	—
		M.	0	—	0	0	0	0	0	0	0	0	—	—	—
		F.	0	—	—	—	—	0	0	0	—	—	—	—	—
200	Homicide (197, 199) . . .	B.S.	0	9	1	0	0	0	0	0	0	0	0	0	—
		M.	0	9	1	0	0	0	0	0	0	0	0	—	—
		F.	0	9	1	0	0	0	0	0	0	0	0	0	—
(*a*)	(*b*)		(*c*)	(*d*)	(*e*)	(*f*)	(*g*)	(*h*)	(*i*)	(*j*)	(*k*)	(*l*)	(*m*)	(*n*)	(*o*)

(a)	(b)		(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)	(n)	(o)
202	Other Violence—Form specified (176, 184, 189, 201)	B.S.	7	2	4	3	2	3	3	4	6	9	19	89	346
		M.	8	1	5	4	4	6	6	8	10	13	21	69	277
		F.	5	3	2	2	1	0	1	1	2	5	18	101	376
203	Violence of Unspecified Nature	B.S.	3	2	2	2	1	2	2	2	3	6	10	34	92
		M.	5	2	3	3	2	3	4	4	6	9	13	30	65
		F.	2	2	2	1	0	0	0	1	1	2	7	36	104
	XV. ILL-DEFINED CAUSES.														
	TOTAL	B.S.	**23**	**70**	**12**	**2**	**1**	**2**	**3**	**9**	**21**	**59**	**134**	**247**	**337**
		M.	**27**	**76**	**13**	**2**	**2**	**2**	**3**	**12**	**27**	**78**	**173**	**321**	**407**
		F.	**19**	**65**	**12**	**2**	**1**	**1**	**2**	**6**	**15**	**41**	**103**	**202**	**308**
204	Sudden Death (not otherwise defined)	B.S.	3	1	0	0	0	0	0	0	0	1	2	3	4
		M.	0	1	0	0	0	0	0	0	0	1	2	4	6
		F.	0	1	0	—	—	—	0	0	0	0	2	2	4
205	(*a*) Heart Failure	B.S.	13	13	1	1	1	7	1	5	13	36	88	156	178
		M.	16	17	1	1	1	1	2	7	18	49	115	207	226
		F.	10	10	1	1	0	1	1	3	9	25	66	124	157
	(*b*) Syncope	B.S.	4	8	0	0	0	1	1	2	4	12	25	40	42
		M.	5	8	0	0	0	1	1	2	5	16	33	54	51
		F.	3	7	0	0	0	0	1	1	3	9	18	31	38
	(*c*) Other Ill-defined Causes	B.S.	1	3	9	0	0	0	0	0	0	2	2	4	9
		M.	1	3	9	0	0	0	0	0	0	1	2	1	6
		F.	1	3	8	0	0	0	0	0	1	2	2	5	10
	(*d*) Natural Causes	B.S.	3	33	2	1	0	0	0	1	2	6	13	30	67
		M.	4	34	2	1	0	0	1	1	3	8	16	37	80
		F.	3	32	2	0	0	0	0	1	1	5	11	26	61
	(*e*) Cause not specified	B.S.	1	12	0	0	0	0	0	0	1	2	4	15	38
		M.	1	13	1	—	0	0	0	1	1	2	4	16	39
		F.	1	11	0	0	0	0	0	0	1	1	3	14	38

TABLE 21.—Causes of Death in Scotland (Both Sexes), in individual years, 1921–1930.

CAUSES OF DEATH.	Total 1921–1930.	1921.	1922.	1923.	1924.	1925.	1926.	1927.	1928.	1929.	1930.
ALL CAUSES	**668,345**	**66,210**	**72,905**	**63,283**	**70,357**	**65,507**	**63,780**	**65,830**	**65,271**	**70,917**	**64,285**
I. EPIDEMIC AND ENDEMIC DISEASES.	**106,342**	**10,630**	**15,177**	**10,047**	**12,987**	**10,561**	**9,385**	**9,850**	**9,223**	**10,596**	**7,886**
1 (*a*) Enteric Fever	456	87	65	67	34	52	39	41	29	18	24
(*b*) Paratyphoid Fever	99	2	2	9	6	6	11	13	14	15	21
2 Typhus Fever	22	4	7	1	—	4	3	2	—	—	1
5 Malaria	87	18	7	8	9	9	4	7	11	4	10
6 (*a*) Smallpox { Vaccinated	15	14	—	—	—	—	—	—	—	—	1
(*b*) Do. { Unvaccinated	11	10	—	—	—	—	—	—	—	—	1
(*c*) Do. { Vaccination Doubtful	—	—	—	—	—	—	—	—	—	—	—
7 Measles	9,720	269	2,695	1,118	1,592	512	928	660	1,005	149	792
8 Scarlet Fever	2,602	270	247	352	410	404	343	200	140	109	127
9 Whooping-cough	11,194	1,478	1,408	989	1,625	1,737	506	850	1,072	901	628
10 Diphtheria	4,980	611	536	492	442	505	490	485	488	471	460
11 *Influenza*— (*Total*)	*17,842*	*1,330*	*3,706*	*531*	*2,490*	*1,246*	*1,421*	*2,026*	*961*	*3,435*	*696*
(*a*) Sole Cause	3,378	308	623	127	534	295	319	394	192	480	106
(*b*) with Phthisis	228	14	73	3	30	11	16	24	11	38	8
(*c*) with Bronchitis	2,656	164	603	61	363	164	185	317	94	613	92
(*d*) with Pneumonia	7,286	453	1,648	166	985	428	582	746	367	1,635	276
(*e*) with other Respiratory Disease	749	73	124	25	93	65	66	90	40	143	30
(*f*) with Diseases and Accidents of Pregnancy and Parturition	178	23	52	6	26	17	10	13	6	20	5
(*g*) with other Cause	3,367	295	583	143	459	266	243	442	251	506	179
16 Dysentery	115	22	8	5	9	7	14	12	12	11	15
21 Erysipelas	1,640	209	174	162	136	150	145	124	160	186	194
22 Infantile Paralysis	202	17	21	10	11	21	22	25	36	20	19
23 Encephalitis Lethargica	1,203	61	45	125	181	154	169	117	114	115	122
24 (*a*) Cerebro-spinal Meningitis	1,351	102	103	92	87	83	108	138	149	273	216
(*b*) Posterior Basal Meningitis	101	7	10	5	14	17	12	7	7	9	13
25 Oth. Epid. and End. Dis. (3, 4, 12, 13, 14, 15, 17, 18, 19, 20)	183	24	24	29	21	17	17	22	13	8	8
Other Infectious Diseases.											
26 Glanders	—	—	—	—	—	—	—	—	—	—	—
27 Anthrax	9	1	—	1	1	1	2	1	—	1	1
28 Rabies	—	—	—	—	—	—	—	—	—	—	—
29 Tetanus	155	24	17	6	11	15	20	20	14	15	13
30 Mycoses	62	3	6	4	6	5	4	16	7	4	7
Tuberculosis— (*Total*)	*51,705*	*5,737*	*5,818*	*5,790*	*5,653*	*5,390*	*4,861*	*4,868*	*4,722*	*4,580*	*4,286*
31 (*a*) Laryngeal Tuberculosis	141	24	20	16	15	12	14	4	15	14	7
(*b*) Pulmonary Tuberculosis	35,987	3,946	4,041	3,980	3,872	3,722	3,370	3,462	3,303	3,274	3,017
32 Tuberculous Meningitis	5,690	609	594	664	622	569	496	531	548	519	538
33 Tuberculosis of Intestines and Peritoneum	4,194	493	538	521	498	465	367	361	372	303	276
34 Tuberculosis of Spine	904	108	108	97	115	77	89	99	67	65	79
35 Tuberculosis of Joints	443	57	59	53	39	45	35	53	30	40	32
36 Tuberculosis of other Organs—											
(*a*) Skin	111	18	9	12	16	7	13	6	13	8	9
(*b*) Bones (except Spine)	246	32	25	23	33	31	24	25	24	12	17
(*c*) Lymphatic System (Abdom. glands excepted)	221	16	29	20	28	39	16	17	20	21	15
(*d*) Genito-urinary System	436	30	45	55	54	34	46	39	42	45	46
(*e*) Others	186	21	56	40	38	11	4	3	4	4	5
37 Disseminated Tuberculosis—											
(*a*) Acute	1,105	93	108	138	112	86	106	87	106	123	146
(*b*) Chronic	2,041	290	186	171	211	292	281	181	178	152	99
38 Syphilis	1,415	199	162	168	151	114	147	104	126	125	119
40 Other Venereal Disease (39)	50	5	7	2	5	5	3	6	6	7	4
41 (*a*) Vaccinia	13	1	2	3	3	—	—	2	1	—	1
(*b*) Pyæmia, Septicæmia (not Puerperal)	1,108	123	107	78	90	107	116	104	136	140	107
42 Other Infectious Diseases	2	2	—	—	—	—	—	—	—	—	—
II. GENERAL DISEASES NOT INCLUDED ABOVE.	**84,363**	**7,778**	**7,991**	**8,152**	**8,240**	**8,427**	**8,595**	**8,748**	**8,672**	**8,939**	**8,821**
Cancer— (*Total*)	*66,333*	*5,962*	*6,133*	*6,376*	*6,498*	*6,676*	*6,640*	*6,919*	*6,901*	*7,108*	*7,120*
43 Buccal Cavity	3,629	394	394	421	325	342	343	359	371	342	338
44 Stomach and Liver	22,156	1,872	1,983	1,994	2,195	2,251	2,335	2,368	2,366	2,426	2,366
45 Peritoneum, Intestine, Rectum	14,941	1,331	1,380	1,416	1,497	1,539	1,443	1,528	1,538	1,623	1,646
46 Female Genital Organs	6,162	615	575	601	592	590	630	646	621	623	669
47 Breast	5,725	529	546	537	582	569	559	615	589	605	594
48 Skin	832	7	10	7	84	122	129	112	125	126	110
49 Other Organs	12,888	1,214	1,245	1,400	1,223	1,263	1,201	1,291	1,291	1,363	1,397

TABLE 21.—*continued.*

CAUSES OF DEATH.	Total 1921–1930.	1921.	1922.	1923.	1924.	1925.	1926.	1927.	1928.	1929.	1930.
II. GENERAL DISEASES NOT INCLUDED ABOVE—*continued.*											
50 Tumours, non-malignant (not Cerebral, Uterine, or Ovarian)	347	20	27	26	14	50	57	33	47	46	27
51 Rheumatic Fever	1,902	184	166	174	145	150	219	225	219	237	183
52 (*a*) Chronic Rheumatism	563	99	73	60	55	54	41	39	48	50	44
(*b*) Osteo-arthritis	1,055	111	116	142	110	91	103	97	101	97	87
(*c*) Gout	4	—	—	—	1	—	1	—	1	—	1
53 Scorbutus	36	5	7	2	3	2	4	3	4	4	2
56 Rickets	230	30	23	22	29	21	23	16	23	22	21
57 Diabetes	5,269	500	528	517	487	457	518	519	523	616	604
58 (*a*) Pernicious Anæmia	3,843	418	436	407	420	447	512	434	288	262	219
(*b*) Other Anæmia, Chlorosis	592	45	60	60	49	56	62	57	59	74	70
69 (*a*) Purpura	345	31	36	39	35	27	34	26	31	44	42
(*b*) Hæmophilia	102	13	6	11	14	8	8	9	17	10	6
(*c*) Other General Diseases (54, 55)	134	12	9	10	17	15	17	16	16	9	13
Diseases of Ductless Glands.											
59 Diseases of Pituitary Gland	55	3	4	1	8	6	9	9	2	2	11
60 (*a*) Exophthalmic Goitre	798	76	76	59	75	70	86	81	94	90	91
(*b*) Other Diseases of Thyroid and Parathyroid (61)	518	32	52	41	44	60	46	48	65	63	67
62 Diseases of Thymus	34	1	5	5	3	2	1	2	4	6	5
63 Diseases of Suprarenal Capsules, Addison's Disease	280	41	31	27	34	26	23	14	34	18	32
64 Diseases of Spleen	87	9	9	5	15	5	6	10	3	11	14
65 (*a*) Leuchæmia	689	51	58	68	67	83	74	76	73	68	65
(*b*) Hodgkin's Dis., Lymphadenoma	519	45	39	28	58	65	58	69	59	42	56
Chronic Poisonings.											
66 (*a*) Delirium Tremens	96	11	16	11	10	7	3	9	10	10	9
(*b*) Acute Alcoholism	235	33	36	27	15	17	15	25	28	26	13
(*c*) Other Alcoholism	268	42	42	28	31	30	34	11	14	20	16
67 Chronic Inorganic Poisoning—											
(*a*) Lead	18	3	2	4	2	2	—	1	2	2	—
(*b*) Other Occupational	3	—	—	1	—	—	—	—	—	1	1
(*c*) Other	—	—	—	—	—	—	—	—	—	—	—
68 Chronic Organic Poisoning	8	1	1	1	1	—	1	—	—	1	2
III. DISEASES OF THE NERVOUS SYSTEM.	**86,716**	**8,603**	**8,853**	**8,537**	**8,816**	**8,563**	**8,440**	**8,499**	**8,703**	**8,990**	**8,712**
70 (*a*) Cerebral Abscess	275	24	25	26	28	25	23	33	33	28	30
(*b*) Encephalitis (other than Encephalitis Lethargica)	587	63	50	48	58	76	61	64	50	65	52
71 Meningitis (other than Tuberculous or Cerebro-spinal)	4,639	574	584	550	498	442	460	416	410	375	330
72 Locomotor Ataxy	709	76	89	64	72	71	72	72	58	67	68
73 Other Diseases of Spinal Cord	2,382	429	368	248	278	198	153	167	145	180	216
74 (*a*) Cerebral Hæmorrhage	40,937	3,625	3,832	3,912	4,088	3,996	4,027	4,137	4,387	4,462	4,471
(*b*) Apoplexy	6,133	849	799	699	658	614	564	534	484	511	421
(*c*) Cerebral Embolism and Thrombosis	7,401	567	598	617	641	697	686	781	796	989	1,029
75 (*a*) Hemiplegia	5,903	508	579	553	596	613	629	603	603	656	563
(*b*) Paralysis, other or unspecified	846	97	123	79	82	89	92	71	80	75	58
76 General Paralysis of Insane	1,907	248	232	203	229	191	170	140	173	140	181
77 Other Insanity	1,255	149	151	111	111	133	111	128	107	134	120
78 Epilepsy	2,032	189	203	214	200	202	198	213	221	217	175
79 Eclampsia (not Puerperal). (Age 5 and over)	84	12	5	11	13	5	9	9	7	7	6
80 Infantile Convulsions. (Age under 5)	4,475	531	580	452	544	509	436	370	380	342	331
81 Chorea	102	8	11	15	10	9	14	10	8	9	8
82 Neuritis	331	43	35	49	44	32	27	27	36	18	20
84 (*a*) Cerebral Tumour	1,499	150	141	122	133	150	168	175	163	159	138
(*b*) Other Diseases of Nervous System (83)	3,437	288	294	398	385	344	349	368	361	335	315
85 Diseases of Eye	57	3	4	7	7	9	7	5	6	8	1
86 (*a*) Mastoid Disease	565	50	41	61	32	49	59	56	82	61	74
(*b*) Diseases of Ear	1,160	120	109	98	109	109	125	120	113	152	105

TABLE 21.—*continued.*

CAUSES OF DEATH.	Total 1921–1930.	1921.	1922.	1923.	1924.	1925.	1926.	1927.	1928.	1929.	1930
IV. DISEASES OF THE CIRCULATORY SYSTEM.	**87,718**	**7,595**	**7,784**	**7,890**	**8,405**	**8,380**	**8,442**	**8,985**	**9,662**	**10,315**	**10,26**
87 Pericarditis	442	51	32	48	39	38	36	46	45	49	5
88 (*a*) Acute Endocarditis	1,740	267	218	169	184	153	166	143	144	145	15
(*b*) Acute Myocarditis	1,101	248	107	37	65	72	72	81	134	139	14
89 Angina Pectoris	4,257	288	305	293	377	401	457	466	571	553	54
90 (*a*) Valvular Disease of Heart	30,823	3,075	2,928	3,152	3,188	3,055	3,008	2,981	3,170	3,235	3,03
(*b*) Fatty Degeneration of Heart	2,811	269	259	303	302	295	278	279	244	280	30
(*c*) Other Disease of Heart	35,513	2,364	2,878	2,899	3,184	3,361	3,393	3,908	4,153	4,671	4,70
91 (*a*) Aneurysm	1,387	139	126	130	131	129	133	152	146	166	13
(*b*) Arterio-sclerosis	7,455	690	745	657	733	704	697	738	822	841	82
(*c*) Other Diseases of Arteries	119	7	14	15	9	6	14	7	15	13	1
92 Embolism, Thrombosis (not Cerebral)	1,249	99	89	88	110	104	132	104	137	136	25
93 Diseases of Veins	384	41	42	44	27	32	26	37	42	45	4
94 (*a*) Status Lymphaticus	158	17	10	21	22	14	10	20	11	16	1
(*b*) Other Dis. of Lymph. System (not Leuchæmia or Hodgkin's Disease)	114	10	14	16	10	13	12	11	10	12	
95 Hæmorrhage (cause unspecified)	46	4	4	8	3	2	5	4	5	5	
96 Other Diseases of Circulatory System	119	26	13	10	21	1	3	8	13	9	1
V. DISEASES OF THE RESPIRATORY SYSTEM.	**107,517**	**9,804**	**12,780**	**9,091**	**12,083**	**10,273**	**9,706**	**10,652**	**10,086**	**12,812**	**10,23**
97 Diseases of Nose	205	11	19	16	13	21	15	21	27	27	3
98 (*a*) Laryngismus Stridulus	229	27	34	24	33	21	14	17	23	19	1
(*b*) Laryngitis	466	83	69	50	39	32	38	42	27	48	3
(*c*) Croup	56	14	14	8	9	3	—	2	1	2	
(*d*) Other Diseases of Larynx	43	9	7	3	8	3	2	2	2	3	
99 Bronchitis	40,678	3,971	5,127	3,574	4,480	4,027	3,586	3,914	3,491	4,731	3,77
100 Broncho-Pneumonia	29,162	2,249	3,793	2,140	3,541	2,751	2,618	2,972	2,706	3,573	2,81
101 Pneumonia	28,882	2,691	2,824	2,534	3,165	2,642	2,644	2,924	3,025	3,570	2,86
102 Pleurisy	2,344	242	272	266	220	214	246	187	226	261	21
103 Congestion of Lung	3,590	325	438	307	377	381	359	393	352	362	29
104 Gangrene of Lung	101	16	14	12	9	6	5	15	10	5	
105 Asthma	871	77	85	66	87	73	89	91	98	130	7
106 Emphysema	168	13	13	13	16	20	21	14	25	17	1
107 (*a*) Interstitial Pneumonia	448	53	44	45	40	48	49	44	51	38	3
(*b*) Diseases of Mediastinum	32	3	6	3	6	2	3	1	1	1	
(*c*) Other Diseases of Respiratory System	242	20	21	30	40	29	17	13	21	25	2
VI. DISEASES OF THE DIGESTIVE SYSTEM.	**38,724**	**4,674**	**3,882**	**3,866**	**3,695**	**3,761**	**3,912**	**3,725**	**3,736**	**3,814**	**3,65**
108 Diseases of Buccal Cavity	362	30	26	34	45	28	35	42	28	39	5
109 Diseases of Tonsils and Pharynx	882	63	88	95	88	79	69	82	105	106	10
110 Diseases of Œsophagus	73	6	8	7	10	8	5	8	8	8	
111 (*a*) Ulcer of Stomach	3,421	299	323	333	292	299	402	372	335	380	38
(*b*) Ulcer of Duodenum	1,935	100	143	152	155	151	197	225	269	267	27
112 Other Diseases of Stomach	3,355	495	454	388	343	318	299	293	250	274	24
113 Diarrhœa and Enteritis (under 2 years)	8,447	1,527	892	790	830	876	798	698	738	693	60
114 (*a*) Diarrhœa and Enteritis (over 2 years)	3,036	442	344	364	308	285	272	266	266	255	23
(*b*) Ulcer of Intestine (not Duodenal)	418	45	38	48	32	24	23	37	42	71	5
116 Ankylostomiasis, Intestinal Parasites (115)	10	3	2	—	—	1	2	—	1	1	—
117 Appendicitis	4,796	499	458	515	486	479	483	478	423	499	47
118 (*a*) Hernia	2,126	231	171	204	191	220	222	236	222	234	19
(*b*) Intestinal Obstruction	2,867	279	307	287	312	293	308	286	269	279	24
119 Other Diseases of Intestines	712	79	58	75	66	70	79	63	87	70	6
120 Acute Yellow Atrophy of Liver	121	11	5	20	7	10	18	11	13	16	1
121 Hydatids of Liver	11	3	—	2	—	—	1	2	2	—	
122 Cirrhosis of Liver	1,626	171	145	170	147	174	177	147	152	171	17
123 Gallstones	1,351	105	128	116	124	158	166	141	160	118	13
124 Other Diseases of Liver	1,845	135	162	146	144	167	215	200	206	212	25
125 Diseases of Pancreas	385	19	26	29	39	34	47	48	46	46	5
126 Peritonitis (nature unspecified)	912	120	103	88	74	86	93	88	107	71	8
127 Other Diseases of Digestive System	33	12	1	3	2	1	1	2	7	4	—

TABLE 21.—*continued.*

CAUSES OF DEATH.	Total 1921–1930.	1921.	1922.	1923.	1924.	1925.	1926.	1927.	1928.	1929.	1930.
VII. DISEASES OF THE GENITO-URINARY SYSTEM.	**28,090**	**2,738**	**2,813**	**2,696**	**2,768**	**2,738**	**2,746**	**2,782**	**2,932**	**2,978**	**2,899**
128 Acute Nephritis	2,308	224	225	243	220	237	252	224	229	247	207
129 Chronic Nephritis, Bright's Disease	16,672	1,682	1,742	1,556	1,660	1,596	1,582	1,646	1,685	1,776	1,747
131 Other Diseases of Kidney (130)	1,418	109	124	137	155	136	135	143	177	156	146
132 Urinary Calculus	326	30	33	31	31	26	34	28	36	36	41
133 Diseases of Bladder	1,859	187	193	196	182	197	185	186	197	161	175
134 Diseases of Urethra	360	38	36	33	34	23	33	41	37	45	40
135 Diseases of Prostate	3,110	256	242	292	296	303	341	310	373	342	355
136 Other Diseases of Male Reproductive Organs	121	8	6	15	5	15	14	11	15	17	15
137 Cysts and other Tumours of Ovary (non-malignant)	449	45	50	45	37	53	36	54	37	48	44
138 Salpingitis, Pelvic Abscess	443	48	43	41	45	52	46	47	51	36	34
139 Uterine Tumour (non-malignant)	534	58	65	64	48	43	50	53	46	58	44
140 Uterine Hæmorrhage (non-puerperal)	78	9	14	6	6	10	4	6	4	10	9
141 (*a*) Metritis	95	13	13	8	6	7	10	10	7	10	11
(*b*) Other Diseases of Female Reproductive Organs	286	25	22	27	43	35	24	19	34	31	26
142 Non-Puerperal Diseases of Breast	31	6	5	2	—	—	—	4	4	5	5
VIII. DISEASES OF PREGNANCY AND PARTURITION.	**6,776**	**786**	**759**	**718**	**622**	**642**	**656**	**622**	**676**	**638**	**657**
143 (*a*) Abortion, Miscarriage	422	42	56	45	47	39	43	39	35	41	35
(*b*) Uncontrollable Vomiting	271	21	20	26	24	31	38	19	31	34	27
(*c*) Ectopic Gestation	124	22	9	18	11	14	7	11	10	9	13
(*d*) Other Diseases and Accidents of Pregnancy	253	29	42	26	27	23	19	26	23	23	15
144 Puerperal Hæmorrhage	812	100	99	89	58	84	86	66	66	79	85
145 Other Accidents of Parturition	619	71	53	68	50	63	66	53	63	62	70
146 Puerperal Sepsis	2,084	250	228	218	184	171	173	184	234	221	221
147 Phlegmasia Alba Dolens, Embolism	385	48	40	28	29	46	49	47	40	31	27
148 Albuminuria of Pregnancy, Eclampsia	1,124	123	122	126	97	105	119	109	118	92	113
149 Other Diseases of Puerperium	663	78	88	74	91	63	52	67	56	43	51
150 Puerperal Diseases of Breast	19	2	2	—	4	3	4	1	—	3	—
IX. DISEASES OF SKIN AND CONNECTIVE TISSUE.	**5,458**	**577**	**528**	**524**	**518**	**518**	**542**	**512**	**525**	**590**	**624**
151 (*a*) Senile Gangrene	2,558	229	219	217	263	251	281	263	263	302	270
(*b*) Noma, Cancrum Oris	32	2	5	4	1	5	6	2	3	2	2
(*c*) Other Gangrene	158	20	19	13	21	18	11	15	13	11	17
152 Carbuncle, Boil	251	17	19	17	18	26	39	23	31	25	36
153 Phlegmon, Abscess	1,635	204	176	162	138	149	138	137	161	164	206
154 Other Diseases of Skin	824	105	90	111	77	69	67	72	54	86	93
X. DISEASES OF ORGANS OF LOCOMOTION.	**1,197**	**122**	**117**	**128**	**97**	**129**	**104**	**125**	**132**	**117**	**126**
155 Dis. of Bones (Mastoid excluded)	890	90	92	93	69	101	81	99	100	76	89
156 Diseases of Joints	255	25	23	30	26	21	12	22	29	36	31
158 Other Diseases of Organs of Locomotion (157)	52	7	2	5	2	7	11	4	3	5	6
XI. MALFORMATIONS.	**5,075**	**495**	**514**	**518**	**525**	**531**	**477**	**502**	**506**	**466**	**541**
159 Malformations—											
(*a*) Hydrocephalus	625	65	55	54	72	61	55	63	77	56	67
(*b*) Congenital Heart	1,572	120	154	139	146	182	159	163	159	157	193
(*c*) Other Malformations	2,878	310	305	325	307	288	263	276	270	253	281

TABLE 21.—*continued.*

CAUSES OF DEATH.	Total 1921–1930.	1921.	1922.	1923.	1924.	1925.	1926.	1927.	1928.	1929.	1930.
XII. DISEASES OF EARLY INFANCY.	**35,721**	**4,603**	**4,128**	**3,732**	**3,825**	**3,439**	**3,474**	**3,234**	**3,113**	**3,205**	**2,978**
160 Congenital Debility, Icterus, Sclerema, Marasmus	13,799	1,906	1,649	1,462	1,609	1,321	1,344	1,188	1,102	1,122	1,096
161 (*a*) Premature Birth	18,612	2,331	2,180	1,954	1,871	1,791	1,794	1,724	1,677	1,725	1,565
(*b*) Injury at Birth	1,008	25	42	74	83	129	132	119	144	130	130
162 Other Diseases peculiar to Early Infancy (163)	2,312	341	257	242	262	198	204	203	190	228	187
XIII. OLD AGE.	**35,954**	**4,055**	**3,973**	**3,779**	**3,922**	**3,576**	**3,521**	**3,528**	**3,310**	**3,441**	**2,849**
164 Senility, Senile Dementia	35,954	4,055	3,973	3,779	3,922	3,576	3,521	3,528	3,310	3,441	2,849
XIV. VIOLENT CAUSES.	**27,612**	**2,702**	**2,444**	**2,469**	**2,598**	**2,817**	**2,657**	**2,957**	**2,914**	**2,994**	**3,060**
174 Suicide (165–173)	3,978	273	276	327	360	372	424	503	474	474	495
175 Poisoning by Food	66	12	17	6	4	8	4	7	2	5	1
177 Other Acute Accidental Poisonings	202	30	21	10	25	17	30	23	12	19	15
179 Burns and Scalds (178)	3,021	321	312	332	330	331	262	300	265	308	260
180 (*a*) Overlaying	346	40	34	33	37	47	52	24	29	28	22
(*b*) Asphyxia, Suffocation (otherwise)	606	80	67	51	61	62	64	53	57	45	66
181 Exposure to Poisonous Vapours	405	39	80	50	22	27	29	39	38	43	38
182 Accidental Drowning	3,306	430	341	328	308	393	325	305	310	289	277
183 Accidents with Firearms	160	20	21	7	13	12	25	8	21	22	11
185 Accidental Falls	2,382	228	196	221	221	231	197	228	243	303	314
186 Accidents in—(*a*) Coal Mines	1,285	91	145	173	142	131	71	129	103	141	159
(*b*) Other Mines	33	2	4	2	2	2	4	6	3	7	1
(*c*) Quarries	69	3	7	18	6	4	6	7	5	4	9
187 Accidents with Machinery	177	20	20	17	21	26	16	10	17	16	14
188 Accidents with—											
(*a*) Horsed Vehicles	185	30	19	19	15	22	11	18	18	13	20
(*b*) Railways	911	108	98	86	83	92	61	102	93	97	91
(*c*) Tramways	171	22	20	12	19	12	10	18	17	17	24
(*d*) Motor Vehicles	3,987	220	213	199	239	319	416	448	507	679	747
(*e*) Aircraft	18	—	1	1	1	2	2	3	4	1	3
(*f*) Other Vehicles	201	12	20	16	23	16	17	24	17	29	27
(*g*) Other Crushing Accidents	484	59	48	37	40	27	32	40	27	53	121
190 War Casualties (191)	150	25	18	25	8	21	15	11	7	12	8
192 Starvation	6	2	2	1	—	1	—	—	—	—	—
195 Weather Agencies (193, 194)	249	32	22	25	29	35	21	14	24	18	29
196 Electricity (Lightning excepted)	46	3	4	4	5	4	3	5	9	7	2
200 Homicide (197–199)	218	18	18	18	25	19	17	21	36	21	25
202 Other Violence—Form specified (176, 184, 189, 201)	3,326	36	23	325	427	469	447	521	496	313	269
203 Violence of Unspecified Nature	1,624	546	397	126	132	115	96	90	80	30	12
XV. ILL-DEFINED CAUSES.	**11,072**	**1,048**	**1,162**	**1,136**	**1,256**	**1,152**	**1,123**	**1,109**	**1,081**	**1,022**	**983**
204 Sudden Death (not otherwise defined)	151	12	13	13	11	10	17	23	21	17	14
205 (*a*) Heart Failure	6,290	610	667	704	735	652	587	593	555	591	596
(*b*) Syncope	1,941	157	182	167	177	223	260	206	263	182	124
(*c*) Other Ill-defined Causes	598	65	74	63	88	66	55	55	55	37	40
(*d*) Natural Causes	1,551	87	157	147	200	148	162	187	140	156	167
(*e*) Cause not Specified	541	117	69	42	45	53	42	45	47	39	42

TABLE 22.—Causes of Death in Scotland (Both Sexes) by months, 1921–1930.

	Total.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
ALL CAUSES	668,345	73,203	64,594	68,587	61,197	55,643	48,325	46,183	44,343	43,553	48,282	53,250	61,185
I. EPIDEMIC AND ENDEMIC DISEASES.	106,342	13,001	12,507	13,027	11,716	9,719	7,553	6,562	5,802	5,310	5,970	6,779	8,396
1 (*a*) Enteric Fever	456	36	44	31	38	34	25	46	51	50	28	37	36
(*b*) Paratyphoid Fever	99	7	13	5	8	6	8	10	7	12	9	4	10
2 Typhus Fever	22	2	3	1	—	3	—	1	3	3	3	2	1
5 Malaria	87	9	7	6	5	7	6	7	8	9	6	9	8
6 (*a*) Smallpox (Vaccinated)	15	8	3	3	—	--	—	1	—	—	—	—	—
(*b*) Do. (Unvaccinated)	11		4	1	—	—	—	—	1	—	—	—	—
(*c*) Do. (Vaccination Doubtful)	—	—	—	—	—	—	—	—	—	—	—	—	—
7 Measles	9,720	1,202	1,110	1,452	1,569	1,236	631	425	223	146	245	529	952
8 Scarlet Fever	2,602	252	241	229	229	202	187	159	149	165	240	258	291
9 Whooping-cough	11,194	1,236	1,338	1,647	1,491	1,319	896	685	588	410	338	471	775
10 Diphtheria	4,980	618	554	532	413	327	265	273	232	329	386	458	593
11 *Influenza*— (*Total*)	*17,842*	*4,237*	*4,025*	*3,151*	*2,140*	*818*	*434*	*261*	*210*	*266*	*493*	*768*	*1,039*
(*a*) Sole Cause	3,378	684	682	615	416	192	91	53	60	68	105	173	239
(*b*) with Phthisis	228	54	53	31	27	18	8	4	5	9	2	5	12
(*c*) with Bronchitis	2,656	709	683	526	281	94	34	22	18	17	44	91	137
(*d*) with Pneumonia	7,286	1,965	1,701	1,262	881	255	157	89	51	81	191	285	368
(*e*) with other Respiratory Dis.	749	178	187	112	86	37	21	11	6	6	22	38	45
(*f*) with Diseases and Accidents of Pregnancy and Parturition	178	53	44	24	23	3	1	2	—	2	9	9	8
(*g*) with other Cause	3,367	594	675	581	426	219	122	80	70	83	120	167	230
16 Dysentery	115	9	6	7	11	8	7	9	14	17	12	7	8
21 Erysipelas	1,640	194	163	166	164	145	104	93	82	112	131	142	144
22 Infantile Paralysis	202	14	10	16	11	12	13	20	23	23	20	21	19
23 Encephalitis Lethargica	1,203	79	82	140	111	128	128	102	108	74	84	76	91
24 (*a*) Cerebro-spinal Meningitis	1,351	95	100	181	145	149	114	119	94	83	79	84	108
(*b*) Posterior Basal Meningitis	101	6	8	13	12	15	6	9	3	9	6	5	9
25 Oth. Epid. and End. Dis. (3, 4, 12, 13, 14, 15, 17, 18, 19, 20)	183	14	16	23	25	16	14	19	11	11	6	14	14
Other Infectious Diseases.													
26 Glanders	—	—	—	—	—	—	—	—	—	—	—	—	—
27 Anthrax	9	—	1	—	1	—	1	—	1	—	1	1	3
28 Rabies	—	—	—	—	—	—	—	—	—	—	—	—	—
29 Tetanus	155	11	11	9	11	19	18	14	16	16	11	11	8
30 Mycoses	62	9	5	2	3	8	2	6	2	10	8	3	4
Tuberculosis— (*Total*)	*51,705*	*4,688*	*4,528*	*5,185*	*5,092*	*5,047*	*4,505*	*4,112*	*3,774*	*3,403*	*3,659*	*3,661*	*4,051*
31 (*a*) Laryngeal Tuberculosis	141	15	20	14	8	14	8	5	6	15	8	10	18
(*b*) Pulmonary Tuberculosis	35,987	3,358	3,193	3,622	3,459	3,422	3,075	2,782	2,575	2,330	2,665	2,649	2,917
32 Tuberculous Meningitis	5,690	488	488	589	616	619	550	464	406	363	377	350	380
33 Tuberculosis of Intestines and Peritoneum	4,194	339	341	381	454	427	420	376	333	293	266	277	287
34 Tuberculosis of Spine	904	96	80	76	90	86	68	59	63	64	78	72	72
35 Tuberculosis of Joints	443	33	37	38	32	44	37	47	41	39	25	31	39
36 Tuberculosis of other Organs—													
(*a*) Skin	111	14	4	10	12	6	12	6	5	9	11	11	11
(*b*) Bones (except Spine)	246	31	15	29	23	28	19	14	10	18	10	21	28
(*c*) Lymphatic System (Abdom. Glands excepted)	221	13	22	30	15	16	21	20	22	19	12	12	19
(*d*) Genito-urinary System	436	35	42	41	48	40	31	36	39	28	35	33	28
(*e*) Others	186	14	20	29	14	20	10	19	12	11	15	8	14
37 Disseminated Tuberculosis—													
(*a*) Acute	1,105	86	97	124	100	114	80	96	95	72	75	73	93
(*b*) Chronic	2,041	166	169	202	221	211	174	188	167	142	142	114	145
38 Syphilis	1,415	141	136	128	125	122	97	110	119	94	119	114	110
40 Other Venereal Disease (39)	50	8	4	6	4	7	1	3	4	1	3	6	3
41 (*a*) Vaccinia	13	1	1	—	—	—	2	—	1	4	1	2	1
(*b*) Pyæmia, Septicæmia (not Puerperal)	1,168	119	93	93	108	91	89	78	78	63	82	96	118
42 Other Infectious Diseases	2	1	1	—	—	—	—	—	—	—	—	—	—
II. GENERAL DISEASES NOT INCLUDED ABOVE.	84,363	7,453	6,550	7,151	6,894	7,047	6,858	7,028	7,075	6,737	7,078	6,979	7,513
Cancer— (*Total*)	*66,333*	*5,693*	*5,112*	*5,549*	*5,395*	*5,447*	*5,401*	*5,577*	*5,713*	*5,408*	*5,632*	*5,524*	*5,882*
43 Buccal Cavity	3,629	306	268	326	277	274	296	313	306	307	336	296	324
44 Stomach and Liver	22,156	1,897	1,763	1,842	1,836	1,795	1,827	1,843	1,977	1,804	1,828	1,782	1,962
45 Peritoneum, Intestine, Rectum	14,941	1,268	1,111	1,231	1,241	1,257	1,192	1,309	1,312	1,234	1,264	1,233	1,289
46 Female Genital Organs	6,162	502	478	496	485	530	498	534	524	494	547	24	596
47 Breast	5,725	508	463	509	451	464	442	457	497	434	484	505	511
48 Skin	832	90	69	70	66	51	61	82	62	58	69	76	78
49 Other Organs	12,888	1,122	960	1,075	1,039	1,076	1,085	1,039	1,035	1,077	1,104	1,108	1,168

TABLE 22—*continued.*

	Total.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
II. GENERAL DISEASES NOT INCLUDED ABOVE—*continued.*													
50 Tumours, non-malignant (not Cerebral, Uterine, or Ovarian)	347	30	32	27	25	26	39	26	23	29	29	30	31
51 Rheumatic Fever	1,902	184	147	164	159	168	159	160	134	145	152	145	185
52 (*a*) Chronic Rheumatism	563	58	51	53	46	62	37	46	47	33	35	42	53
(*b*) Osteo-arthritis	1,055	101	90	120	85	98	78	99	67	67	73	74	103
(*c*) Gout	4	1	—	—	—	—	—	1	—	1	1	—	—
53 Scorbutus	36	4	2	4	1	1	4	5	7	2	3	—	3
56 Rickets	230	23	24	26	28	30	14	8	16	14	14	16	17
57 Diabetes	5,269	501	413	465	437	447	378	414	376	386	451	496	505
58 (*a*) Pernicious Anæmia	3,843	350	285	357	332	351	363	318	306	300	295	280	306
(*b*) Other Anæmia, Chlorosis	592	76	50	49	44	55	44	47	44	43	45	42	53
69 (*a*) Purpura	345	31	23	25	29	34	34	34	27	24	37	24	23
(*b*) Hæmophilia	102	10	13	8	9	11	9	10	5	8	5	6	8
(*c*) Other General Diseases (54, 55)	134	9	11	10	6	8	13	14	12	13	13	15	10
Diseases of Ductless Glands.													
59 Diseases of Pituitary Gland	55	6	3	4	3	—	4	4	7	7	—	7	10
60 (*a*) Exophthalmic Goitre	798	76	66	72	69	78	54	59	53	64	69	71	67
(*b*) Other Diseases of Thyroid and Parathyroid (61)	518	55	48	36	41	43	41	29	53	38	39	39	56
62 Diseases of Thymus	34	3	4	4	3	2	1	—	6	2	2	4	3
63 Diseases of Suprarenal Capsules, Addison's Disease	280	17	21	28	29	23	26	21	24	22	26	23	20
64 Diseases of Spleen	87	4	6	5	9	9	10	8	8	6	10	3	9
65 (*a*) Leuchæmia	689	62	57	58	49	66	50	60	63	52	57	57	58
(*b*) Hodgkin's Disease, Lymphadenoma	519	47	50	47	43	40	48	32	38	39	41	37	57
Chronic Poisonings.													
66 (*a*) Delirium Tremens	96	10	6	6	6	6	8	14	10	5	9	8	8
(*b*) Acute Alcoholism	235	54	16	11	19	18	16	14	18	14	21	13	21
(*c*) Other Alcoholism	268	45	18	19	23	20	23	27	16	14	19	21	23
67 Chronic Inorganic Poisoning—													
(*a*) Lead	18	3	1	2	4	2	2	—	2	1	—	1	—
(*b*) Other Occupational	3	—	—	—	—	—	1	—	—	—	—	1	1
(*c*) Other	—	—	—	—	—	—	—	—	—	—	—	—	—
68 Chronic Organic Poisoning	8	—	1	2	—	2	1	1	—	—	—	—	1
III. DISEASES OF THE NERVOUS SYSTEM.	**86,716**	**8,599**	**7,905**	**8,243**	**7,546**	**7,399**	**6,491**	**6,428**	**6,261**	**6,179**	**6,656**	**7,063**	**7,946**
70 (*a*) Cerebral Abscess	275	33	20	21	24	18	22	25	25	31	20	19	17
(*b*) Encephalitis (other than Encephalitis Lethargica)	587	43	45	58	59	61	45	49	41	49	42	43	52
71 Meningitis (other than Tuberculous or Cerebro-spinal)	4,639	463	389	473	405	460	328	331	370	346	386	319	369
72 Locomotor Ataxy	709	63	73	61	51	64	55	57	45	47	44	72	77
73 Other Diseases of Spinal Cord	2,382	227	201	239	190	204	192	183	182	181	188	197	198
74 (*a*) Cerebral Hæmorrhage	40,937	3,968	3,717	3,862	3,453	3,415	3,112	3,075	3,043	2,943	3,126	3,368	3,855
(*b*) Apoplexy	6,133	663	580	600	546	535	455	428	438	420	424	515	529
(*c*) Cerebral Embolism and Thrombosis	7,401	716	637	689	654	608	574	541	491	528	588	628	747
75 (*a*) Hemiplegia	5,903	556	522	576	546	486	405	435	448	399	458	506	566
(*b*) Paralysis, other or unspecified	846	95	86	66	71	64	72	76	64	53	66	58	75
76 General Paralysis of Insane	1,907	181	178	180	154	129	155	142	140	147	152	184	165
77 Other Insanity	1,255	128	95	107	91	118	86	90	88	113	118	105	116
78 Epilepsy	2,032	187	198	173	199	177	149	152	160	146	152	153	186
79 Eclampsia (not Puerperal). (Age 5 and over)	84	10	5	11	9	6	6	7	3	6	9	7	5
80 Infantile Convulsions. (Age under 5)	4,475	565	504	485	493	414	300	268	243	228	285	307	383
81 Chorea	102	13	14	9	8	9	6	9	3	6	4	9	12
82 Neuritis	331	26	25	25	20	34	30	31	26	20	28	35	31
84 (*a*) Cerebral Tumour	1,499	138	142	115	127	132	113	115	108	136	124	129	120
(*b*) Other Diseases of Nervous System (83)	3,437	367	339	325	275	313	245	267	215	241	276	287	287
85 Diseases of Eye	57	3	7	4	7	2	6	6	5	3	9	3	2
86 (*a*) Mastoid Disease	565	58	33	48	43	57	40	53	51	47	40	40	55
(*b*) Diseases of Ear	1,160	96	95	116	121	93	95	88	72	89	117	79	99

TABLE 22—*continued.*

	Total.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
IV. DISEASES OF THE CIRCULATORY SYSTEM.	**87,718**	**8,824**	**7,723**	**8,362**	**7,664**	**7,307**	**6,700**	**6,534**	**6,201**	**6,126**	**6,758**	**7,392**	**8,127**
87 Pericarditis	442	35	44	30	45	41	40	28	39	31	32	34	43
88 (*a*) Acute Endocarditis	1,740	168	128	156	142	141	154	148	122	133	154	154	140
(*b*) Acute Myocarditis	1,101	116	93	134	123	92	86	79	72	60	67	90	89
89 Angina Pectoris	4,257	406	370	388	337	379	314	309	312	281	338	380	443
90 (*a*) Valvular Disease of Heart	30,823	3,036	2,688	2,945	2,716	2,555	2,411	2,371	2,228	2,172	2,371	3,539	2,791
(*b*) Fatty Degeneration of Heart	2,811	303	230	283	261	216	209	193	227	150	223	255	261
(*c*) Other Disease of Heart	35,513	3,611	3,149	3,393	3,083	2,992	2,646	2,638	2,372	2,514	2,724	3,041	3,350
91 (*a*) Aneurysm	1,387	130	113	112	127	123	120	105	121	96	117	104	119
(*b*) Arterio-sclerosis	7,455	803	731	711	663	620	555	509	533	526	550	591	663
(*c*) Other Diseases of Arteries	119	11	19	12	6	3	9	5	13	10	7	13	11
92 Embolism, Thrombosis (not Cerebral)	1,249	128	89	130	100	83	101	89	91	92	112	119	115
93 Diseases of Veins	384	33	30	29	24	22	27	33	37	36	26	34	53
94 (*a*) Status Lymphaticus	158	19	12	15	13	16	7	9	10	11	14	14	18
(*b*) Other Diseases of Lymph. System (not Leuchæmia or Hodgkin's Disease)	114	7	11	9	10	13	8	9	4	5	11	12	15
95 Hæmorrhage (cause unspecified)	46	3	3	3	4	4	4	2	6	1	6	2	8
96 Other Diseases of Circulatory System	119	15	13	12	10	7	9	7	14	8	6	10	8
V. DISEASES OF THE RESPIRATORY SYSTEM.	**107,517**	**15,945**	**13,144**	**13,476**	**10,352**	**7,978**	**5,788**	**4,786**	**4,310**	**4,661**	**6,301**	**9,031**	**11,745**
97 Diseases of Nose	205	21	17	22	23	21	10	15	9	13	13	18	23
98 (*a*) Laryngismus Stridulus	229	36	31	33	25	20	14	4	9	10	15	14	18
(*b*) Laryngitis	466	69	58	53	35	29	21	31	21	31	31	30	57
(*c*) Croup	56	11	6	5	5	—	4	2	4	3	5	5	6
(*d*) Other Diseases of Larynx	43	4	5	3	4	2	5	3	3	1	2	6	5
99 Bronchitis	40,678	6,465	5,267	5,469	3,904	2,804	1,923	1,517	1,463	1,604	2,210	3,436	4,616
100 Broncho-Pneumonia	29,162	4,670	4,002	3,833	2,850	1,962	1,360	1,147	1,007	1,086	1,572	2,374	3,299
101 Pneumonia	28,882	3,722	2,970	3,274	2,807	2,519	1,935	1,590	1,341	1,438	1,857	2,484	2,945
102 Pleurisy	2,344	251	218	218	222	211	154	147	154	166	200	194	209
103 Congestion of Lung	3,590	445	384	376	329	264	235	216	185	207	243	310	396
104 Gangrene of Lung	101	10	12	11	7	7	8	7	9	2	13	4	11
105 Asthma	871	130	93	91	61	55	49	49	47	54	71	85	86
106 Emphysema	169	26	16	12	18	22	12	13	10	6	12	9	12
107 (*a*) Interstitial Pneumonia	448	53	40	47	40	37	37	25	20	27	39	41	42
(*b*) Diseases of Mediastinum	32	5	5	6	—	4	3	—	2	1	2	1	3
(*c*) Other Diseases of Respiratory System	242	27	29	23	22	21	18	20	26	12	16	20	17
VI. DISEASES OF THE DIGESTIVE SYSTEM.	**38,724**	**3,520**	**2,902**	**3,290**	**3,063**	**3,040**	**2,948**	**3,156**	**3,522**	**3,455**	**3,403**	**3,208**	**3,217**
108 Diseases of Buccal Cavity	362	42	40	28	27	33	23	27	37	19	34	24	28
109 Diseases of Tonsils and Pharynx	882	99	67	90	75	52	66	56	66	54	70	83	104
110 Diseases of Œsophagus	73	7	5	1	7	8	7	6	9	8	6	4	5
111 (*a*) Ulcer of Stomach	3,421	351	288	317	296	291	250	255	268	236	272	283	314
(*b*) Ulcer of Duodenum	1,935	190	150	174	151	160	164	155	144	133	130	163	221
112 Other Diseases of Stomach	3,355	358	302	287	272	288	248	269	271	236	289	281	254
113 Diarrhœa and Enteritis (under 2 years)	8,447	626	537	569	556	546	560	729	1,072	1,068	897	686	601
114 (*a*) Diarrhœa and Enteritis (over 2 years)	3,036	278	201	222	237	221	245	269	300	319	298	224	222
(*b*) Ulcer of Intestine (not Duodenal)	418	37	34	40	37	44	32	30	34	42	38	23	27
116 Ankylostomiasis, Intestinal Parasites (115)	10	2	—	—	1	—	—	5	1	1	—	—	—
117 Appendicitis	4,796	453	360	444	413	378	349	422	369	381	409	418	400
118 (*a*) Hernia	2,126	203	159	225	188	174	173	154	158	153	189	171	179
(*b*) Intestinal Obstruction	2,867	259	220	243	242	238	250	235	209	236	223	245	267
119 Other Diseases of Intestines	712	60	50	81	47	74	64	48	59	62	65	55	47
120 Acute Yellow Atrophy of Liver	121	18	9	12	12	7	10	4	12	13	9	7	8
121 Hydatids of Liver	11	1	1	1	1	—	2	1	—	1	1	1	1
122 Cirrhosis of Liver	1,626	123	146	153	126	135	139	129	150	124	117	154	136
123 Gallstones	1,351	129	107	108	125	107	102	114	103	111	115	104	126
124 Other Diseases of Liver	1,845	152	134	174	154	169	150	140	160	149	153	149	161
125 Diseases of Pancreas	385	30	32	40	28	29	37	37	31	30	28	36	27
126 Peritonitis (nature unspecified)	912	93	61	80	67	84	76	71	68	76	58	91	88
127 Other Diseases of Digestive System	32	9	5	1	1	2	2	—	1	3	2	6	1

TABLE 22—*continued.*

	Total.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec
VII. DISEASES OF THE GENITO-URINARY SYSTEM.	**28,090**	**2,666**	**2,314**	**2,588**	**2,537**	**2,452**	**2,232**	**2,069**	**1,986**	**2,089**	**2,249**	**2,413**	**2,4**
128 Acute Nephritis	2,308	214	192	209	225	215	189	167	160	148	185	189	2
129 Chronic Nephritis, Bright's Disease	16,672	1,621	1,379	1,604	1,531	1,421	1,294	1,233	1,172	1,214	1,318	1,418	1,4
131 Other Diseases of Kidney (130)	1,418	118	103	100	130	158	103	120	115	127	114	113	1
132 Renal Calculus	326	34	29	26	29	24	26	27	25	28	30	26	
133 Diseases of Bladder	1,859	179	150	185	146	158	139	122	126	153	142	184	1
134 Diseases of Urethra	360	38	24	29	26	28	40	28	35	28	27	24	
135 Diseases of Prostate	3,110	293	267	258	259	284	269	238	218	236	253	248	2
136 Other Diseases of Male Reproductive Organs	121	12	8	12	11	6	5	9	7	4	16	20	
137 Cysts and other Tumours of Ovary (non-malignant)	449	43	37	35	40	31	44	27	29	35	39	53	
138 Salpingitis, Pelvic Abscess	443	43	38	40	39	33	40	28	23	36	42	42	
139 Uterine Tumour (non-malignant)	534	34	47	46	49	42	54	45	36	40	44	48	
140 Uterine Hæmorrhage (non-puerperal)	78	4	5	6	9	5	3	9	9	4	6	9	
141 (*a*) Metritis	95	4	6	7	9	12	8	5	10	10	6	10	
(*b*) Other Diseases of Female Reproductive Organs	286	27	27	29	28	33	16	11	16	25	26	26	
142 Non-puerperal Diseases of Breast	31	2	2	2	6	2	2	—	5	1	1	3	
VIII. DISEASES OF PREGNANCY AND PARTURITION.	**6,776**	**680**	**537**	**603**	**561**	**519**	**550**	**505**	**523**	**546**	**540**	**619**	**59**
143 (*a*) Abortion, Miscarriage	422	50	32	42	41	30	36	24	33	36	28	28	
(*b*) Uncontrollable Vomiting	271	27	19	22	20	11	22	16	19	31	25	26	
(*c*) Ectopic Gestation	124	12	4	13	10	8	9	12	14	13	11	12	
(*d*) Other Diseases and Accidents of Pregnancy	253	17	24	22	25	20	19	20	23	17	14	30	
144 Puerperal Hæmorrhage	812	89	65	67	59	67	70	75	71	65	72	61	
145 Other Accidents of Parturition	619	47	38	41	58	46	70	49	44	54	66	57	
146 Puerperal Sepsis	2,084	242	159	189	175	171	146	149	133	152	159	198	21
147 Phlegmasia Alba Dolens, Embolism	385	37	34	29	36	28	30	20	38	31	31	37	
148 Albuminuria of Pregnancy, Eclampsia	1,124	100	84	101	89	79	91	96	113	104	85	98	
149 Other Diseases of Puerperium	663	57	76	75	45	56	57	43	34	42	47	72	
150 Puerperal Diseases of Breast	19	2	2	2	3	3	—	1	1	1	2	—	
IX. DISEASES OF SKIN AND CONNECTIVE TISSUE.	**5,458**	**553**	**473**	**552**	**532**	**478**	**433**	**393**	**395**	**350**	**425**	**430**	**44**
151 (*a*) Senile Gangrene	2,558	234	228	254	270	257	224	181	192	159	179	188	19
(*b*) Noma, Cancrum Oris	32	3	3	1	3	4	2	1	6	2	2	3	
(*c*) Other Gangrene	158	16	14	16	19	11	17	16	8	9	8	7	
152 Carbuncle, Boil	251	18	20	21	18	19	23	13	20	23	29	19	
153 Phlegmon, Abscess	1,635	202	145	172	153	119	104	116	116	103	130	138	13
154 Other Diseases of Skin	824	80	63	88	69	68	63	66	53	54	77	75	6
X. DISEASES OF ORGANS OF LOCOMOTION.	**1,197**	**119**	**85**	**117**	**93**	**100**	**89**	**99**	**102**	**86**	**105**	**94**	**10**
155 Diseases of Bones (Mastoid excluded)	890	94	65	76	72	68	65	76	80	62	85	67	8
156 Diseases of Joints	255	22	15	34	16	27	23	21	16	16	18	22	2
158 Other Diseases of Organs of Locomotion (157)	52	3	5	7	5	5	1	2	6	8	2	5	
XI. MALFORMATIONS.	**5,075**	**485**	**413**	**433**	**452**	**462**	**434**	**366**	**385**	**378**	**417**	**400**	**45**
159 Malformations—													
(*a*) Hydrocephalus	625	51	65	59	61	53	51	48	53	48	44	45	4
(*b*) Congenital Heart	1,572	146	146	123	135	166	128	119	122	99	126	124	13
(*c*) Other Malformations	2,878	288	202	251	256	243	255	199	210	231	247	231	26

TABLE 22—*continued.*

	Total.	Jan.	Feb.	March.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
XII. DISEASES OF EARLY INFANCY.	**35,731**	**3,647**	**3,329**	**3,528**	**3,195**	**3,017**	**2,635**	**2,595**	**2,531**	**2,449**	**2,739**	**2,842**	**3,224**
160 Congenital Debility, Icterus, Sclerema, Marasmus	13,799	1,369	1,259	1,414	1,226	1,178	1,005	981	991	937	1,045	1,126	1,268
161 (*a*) Premature Birth	18,612	1,994	1,808	1,809	1,660	1,554	1,369	1,347	1,288	1,251	1,401	1,453	1,678
(*b*) Injury at Birth	1,008	67	74	89	102	89	81	86	82	102	102	67	67
162 Other Diseases peculiar to Early Infancy (163)	2,312	217	188	216	207	196	180	181	170	159	191	196	211
XIII. OLD AGE.	**35,954**	**4,032**	**3,614**	**3,807**	**3,290**	**3,034**	**2,574**	**2,292**	**2,255**	**2,182**	**2,571**	**2,902**	**3,401**
164 Senility, Senile Dementia	35,954	4,032	3,614	3,807	3,290	3,034	2,574	2,292	2,255	2,182	2,571	2,902	3,401
XIV. VIOLENT CAUSES.	**27,612**	**2,457**	**2,144**	**2,332**	**2,322**	**2,250**	**2,221**	**2,581**	**2,255**	**2,184**	**2,244**	**2,194**	**2,428**
174 Suicide (165–173)	3,978	323	323	316	349	374	369	432	323	290	295	297	287
175 Poisoning by Food	66	2	3	1	6	1	8	8	18	7	4	5	3
177 Other Acute Accidental Poisonings	202	12	16	9	21	9	19	21	16	19	14	23	23
179 Burns and Scalds (178)	3,021	338	261	322	216	228	180	196	195	217	260	268	340
180 (*a*) Overlaying	346	45	44	29	38	29	23	22	8	26	19	30	33
(*b*) Asphyxia, Suffocation (otherwise)	606	79	49	74	55	40	46	45	38	34	39	59	48
181 Exposure to Poisonous Vapours	405	38	48	41	43	35	18	30	20	31	33	35	33
182 Accidental Drowning	3,306	252	207	259	312	308	332	390	351	255	238	212	190
183 Accidents with Firearms	160	13	10	9	13	11	18	25	20	15	10	8	8
185 Accidental Falls	2,382	217	161	196	199	219	214	186	178	192	220	180	220
186 Accidents in—(*a*) Coal Mines	1,285	95	126	117	109	97	75	104	107	82	129	123	121
(*b*) Other Mines	33	3	5	1	2	3	—	—	4	6	—	3	6
(*c*) Quarries	69	7	10	4	8	7	4	5	9	3	8	1	3
187 Accidents with Machinery	177	19	16	17	10	13	13	12	12	17	12	16	20
188 Accidents with—													
(*a*) Horsed Vehicles	185	11	13	22	17	17	18	12	12	24	11	10	18
(*b*) Railways	911	93	79	78	72	53	64	90	83	74	64	65	96
(*c*) Tramways	171	22	15	15	16	9	10	13	8	16	15	15	17
(*d*) Motor Vehicles	3,987	275	243	268	302	281	317	433	342	385	390	352	399
(*e*) Aircraft	18	—	—	1	—	7	—	3	1	1	2	3	—
(*f*) Other Vehicles	201	9	7	13	17	20	17	20	24	17	22	22	13
(*g*) Other Crushing Accidents	484	100	21	51	29	34	27	41	44	30	31	37	39
190 War Casualties (191)	150	20	18	11	17	8	13	15	7	12	9	11	9
192 Starvation	6	—	—	—	1	—	1	—	1	—	1	—	2
195 Weather Agencies (193, 194)	249	36	21	27	21	11	21	30	9	6	18	28	21
196 Electricity (Lightning excepted)	46	1	6	6	1	2	3	8	5	7	2	1	4
200 Homicide (197–199)	218	13	22	15	18	23	24	21	20	12	15	14	21
202 Other Violence—Form Specified (176, 184, 189, 201)	3,326	276	258	267	285	280	257	298	283	266	255	265	336
203 Violence of Unspecified Nature	1,624	158	162	163	145	131	130	121	117	140	128	111	118
XV. ILL-DEFINED CAUSES.	**11,072**	**1,222**	**954**	**1,078**	**980**	**841**	**819**	**789**	**740**	**821**	**826**	**904**	**1,098**
204 Sudden Death (not otherwise defined)	151	18	8	13	15	13	15	7	10	12	11	6	23
205 (*a*) Heart Failure	6,290	700	546	597	544	477	447	472	437	436	491	529	614
(*b*) Syncope	1,941	191	161	180	180	143	166	126	129	164	152	154	195
(*c*) Other Ill-defined Causes	598	58	57	61	58	47	38	38	44	43	45	44	65
(*d*) Natural Causes	1,551	198	125	160	142	128	98	113	92	116	100	146	133
(*e*) Cause not specified	541	57	57	67	41	33	55	33	28	50	27	25	68

TABLE 23.—Deaths in Public Health Districts, 1921–1930.

CAUSES OF DEATH.*	ABERDEEN BURGH (including part in Kincardine County).															ABERDEEN COUNTY (excluding Aberdeen Burgh).											
	ALL AGES.			AGE.												ALL AGES.			AGE.									
	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over.	Both Sexes.	Male	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over.
All Causes	22,542	10,779	11,763	3,704	1,414	336	230	807	1,016	1,176	1,940	2,904	4,147	3,795	1,073	19,570	9,638	9,932	2,644	727	324	232	769	756	855	1,361	2,289	3,839	4,062	1,712
Enteric Fever	4	2	2	—	—	1	–	1	1	1	—	—	—	—	—	22	11	11	—	—	–	1	5	1	6	4	2	3	—	—
Typhus Fever	—	—	—	—	—	–	–	–	—	—	—	—	—	—	—	—	—	—	—	—	–	–	–	–	—	—	—	—	—	—
Smallpox	1	1	—	—	—	–	–	–	—	—	—	1	—	—	—	1	—	1	—	—	–	–	1	–	–	—	—	—	—	—
Measles	360	187	173	128	215	15	2	–	—	—	—	—	—	—	—	108	50	58	30	57	15	4	1	–	1	—	—	—	—	—
Scarlet Fever	59	27	32	—	28	20	5	1	1	2	2	—	—	—	—	62	24	38	3	12	21	5	11	5	2	2	1	—	—	—
Whooping-cough	328	149	179	150	171	7	–	–	—	—	—	—	—	—	—	213	100	113	117	87	8	–	1	–	–	—	—	—	—	—
Diphtheria	173	92	81	17	85	64	4	1	—	1	—	—	1	—	—	108	56	52	1	37	39	15	6	3	–	4	2	—	1	—
Influenza	386	161	225	17	12	2	1	16	25	32	49	57	89	72	14	448	224	224	20	7	7	2	24	22	30	36	56	104	107	33
Encephalitis Lethargica	7	2	5	—	—	1	1	–	1	—	3	—	1	—	—	8	4	4	—	2	1	–	1	–	–	1	3	—	—	—
Cerebro-spinal Meningitis	24	16	8	11	8	–	2	3	—	—	—	—	—	—	—	8	3	5	—	3	1	1	1	–	–	2	—	—	—	—
Other Epidemic Diseases	93	49	44	25	9	4	–	5	6	8	8	5	15	7	1	74	49	25	14	2	1	2	3	7	6	5	11	11	10	2
Tuberculosis of Respiratory System	1,217	619	598	9	17	8	20	244	305	233	175	134	58	13	1	955	455	500	2	14	14	32	236	232	180	120	85	33	7	—
Tuberculous Meningitis	228	130	98	47	117	30	12	15	5	1	1	—	—	—	—	129	64	65	23	46	18	17	12	7	5	1	—	—	—	—
Tuberculosis of Intestines and Peritoneum	112	55	57	13	40	11	7	18	5	5	6	5	2	—	—	86	45	41	11	23	5	7	18	7	5	3	7	—	—	—
Other Tuberculous Disease	155	78	77	14	30	9	11	20	16	16	20	8	10	1	—	136	73	63	12	14	6	6	29	21	10	11	16	9	1	1
Malignant Tumours	2,357	936	1,421	1	5	2	2	21	61	133	388	601	693	397	53	2,014	829	1,185	1	5	3	3	19	23	82	259	463	651	410	95
Rheumatic Fever	57	17	40	—	1	8	6	13	6	5	13	3	—	2	—	48	25	23	—	2	3	6	15	3	6	6	3	3	1	—
Meningitis (not Cer. Spin. or Tuberc.)	92	48	44	43	24	5	4	4	4	3	2	2	1	—	—	88	54	34	16	36	9	4	7	4	3	—	7	2	—	—
Apoplexy	2,219	914	1,305	4	1	3	1	10	10	32	151	433	792	660	122	1,983	866	1,117	1	3	–	1	5	9	25	84	295	674	653	233
Heart Disease	2,821	1,276	1,545	3	4	10	28	62	87	135	267	495	896	693	141	2,764	1,345	1,419	3	3	8	10	27	39	69	194	393	848	924	246
Diseases of Arteries	658	328	330	—	—	–	–	2	2	8	22	77	170	273	104	322	180	142	—	—	–	–	1	1	4	13	31	85	114	73
Bronchitis	1,152	494	658	242	47	6	4	7	9	19	45	115	252	308	98	1,041	481	560	166	29	4	–	1	5	11	24	78	203	335	185
Pneumonia (all forms)	1,589	871	718	505	268	14	16	38	56	79	107	152	176	149	29	1,056	578	478	278	113	28	20	33	37	38	77	108	132	144	48
Other Diseases of Respiratory System	283	143	140	20	16	1	3	13	10	8	23	52	65	60	12	278	148	130	34	9	3	1	10	11	13	16	40	53	56	32
Diarrhœa and Enteritis (under 2 years)	271	159	112	241	30	–	–	–	—	—	—	—	—	—	—	235	146	89	210	25	–	–	–	–	–	—	—	—	—	—
Appendicitis	148	86	62	1	6	10	10	29	17	16	23	18	13	5	—	189	124	65	—	9	21	14	31	16	22	28	24	13	11	—
All Diseases of Liver (not Malignant)	180	70	110	2	2	1	–	1	5	14	27	44	53	27	4	148	53	95	1	—	2	–	7	4	8	22	39	43	19	3
Nephritis, Acute and Chronic	649	291	358	1	13	2	8	18	40	50	121	146	159	77	14	640	322	318	4	3	13	3	22	40	37	90	123	165	123	17
Puerperal Sepsis	58	—	58	—	—	–	–	15	29	14	—	—	—	—	—	47	—	47	—	—	–	–	14	23	10	—	—	—	—	—
Other Diseases and Accidents of Pregnancy and Parturition	145	—	145	—	—	–	–	32	67	42	4	—	—	—	—	104	—	104	—	—	–	–	19	46	38	1	—	—	—	—
Diseases of Early Infancy, and Malformations	1,715	1,025	690	1,693	15	4	2	1	—	—	—	—	—	—	—	1,309	761	548	1,294	9	4	–	2	–	–	—	—	—	—	—
Suicide	168	111	57	—	—	–	–	16	25	31	52	28	13	3	—	152	113	39	—	—	–	–	11	21	22	37	36	18	7	—
Other Violent Deaths	787	512	275	44	112	42	33	79	70	55	80	72	79	90	31	647	429	218	50	71	27	25	76	58	43	61	67	76	54	39
Other Defined Diseases	3,792	1,796	1,996	459	119	56	47	118	149	220	328	410	542	900	444	3,860	1,867	1,993	327	93	60	52	113	104	171	251	347	623	1,029	690
Causes Ill-defined or Unknown	254	134	120	14	19	–	1	4	4	13	23	46	67	58	5	287	159	128	26	13	3	1	7	7	8	9	52	90	56	15

* The numbers according to the Detailed International List for the contents of these headings will be found in Tables 16-18.

TABLE 23.—Deaths in Public Health Districts, 1921–1930—*continued*.

Causes of Death.	ARBROATH BURGH.														DUNDEE BURGH.												
	All Ages.			Age.											All Ages.			Age.									
	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over
All Causes	2,914	1,327	1,587	282	126	36	22	116	98	141	230	376	695	591	201	26,871	12,713	14,158	4,287	2,188	463	271	1,041	1,145	1,559	2,370	3,869	5,084	3,706	888
Enteric Fever	1	—	1	—	—	—	—	—	1	—	—	—	—	—	—	6	3	3	—	2	—	—	1	2	—	1	—	—	—	—
Typhus Fever	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Smallpox	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Measles	14	8	6	4	10	—	—	—	—	—	—	—	—	—	—	505	260	245	131	361	12	—	—	—	—	1	—	—	—	—
Scarlet Fever	12	4	8	—	5	2	2	1	1	—	—	1	—	—	—	153	76	77	11	89	28	5	8	5	6	1	—	—	—	—
Whooping-cough	21	13	8	7	13	1	—	—	—	—	—	—	—	—	—	342	156	186	159	177	6	—	—	—	—	—	—	—	—	—
Diphtheria	24	13	11	1	11	11	1	—	—	—	—	—	—	—	—	385	200	185	30	245	79	19	7	1	1	2	—	1	—	—
Influenza	48	20	28	—	3	—	—	1	3	3	3	9	15	9	2	418	186	232	16	15	6	5	17	34	41	39	70	99	59	17
Encephalitis Lethargica	5	3	2	—	1	—	1	—	—	—	2	2	—	—	—	33	15	18	—	3	4	1	5	2	6	3	4	2	3	—
Cerebro-spinal Meningitis	2	2	—	—	—	—	—	—	—	—	1	1	—	—	—	33	14	19	10	18	2	—	2	1	—	—	—	—	—	—
Other Epidemic Diseases	9	5	4	1	—	—	—	—	1	—	1	2	3	1	—	88	41	47	20	13	1	1	3	3	5	12	13	12	5	—
Tuberculosis of Respiratory System	133	65	68	—	1	—	3	42	28	21	21	13	4	—	—	1,482	700	782	3	21	21	40	372	318	305	206	143	45	8	—
Tuberculous Meningitis	19	8	11	4	10	2	1	1	—	1	—	—	—	—	—	199	105	94	23	106	28	18	15	7	—	2	—	—	—	—
Tuberculosis of Intestines and Peritoneum	18	9	9	2	4	1	2	5	—	1	2	1	—	—	—	123	57	66	12	24	14	6	29	11	10	10	5	1	1	—
Other Tuberculous Disease	27	16	11	—	1	—	1	4	4	6	2	4	3	1	1	241	118	123	15	40	21	22	58	25	17	14	10	16	3	—
Malignant Tumours	302	108	194	—	—	—	—	2	—	14	44	84	110	44	4	2,880	1,161	1,719	2	3	3	2	18	47	184	481	877	843	377	43
Rheumatic Fever	5	1	4	—	—	1	—	—	1	1	1	—	1	—	—	40	9	31	—	2	5	7	12	3	3	4	2	—	2	—
Meningitis (not Cer. Spin. or Tuberc.)	37	16	21	15	5	1	1	4	1	2	1	—	1	6	—	139	70	69	54	41	8	4	12	9	4	6	1	—	—	—
Apoplexy	373	155	218	1	—	—	—	2	—	7	17	47	140	126	33	2,168	889	1,279	6	1	—	—	9	10	31	177	449	810	577	98
Heart Disease	396	175	221	—	—	3	2	9	9	10	31	71	123	107	31	3,226	1,401	1,825	4	2	13	28	80	100	155	345	698	1,020	664	117
Diseases of Arteries	26	15	11	—	—	—	—	—	—	1	1	6	7	9	2	487	239	248	—	—	—	—	—	—	3	20	67	170	192	35
Bronchitis	259	113	146	27	10	—	—	—	1	5	9	21	80	81	25	1,777	808	969	212	48	2	3	12	24	52	91	270	516	436	111
Pneumonia (all forms)	179	97	82	27	21	3	1	6	5	9	19	18	38	27	5	2,852	1,559	1,293	818	620	53	21	88	111	163	171	255	314	199	39
Other Diseases of Respiratory System	33	12	21	—	—	—	—	3	1	—	5	5	9	5	5	339	168	171	23	19	7	—	12	10	19	44	52	76	63	14
Diarrhœa and Enteritis (under 2 years)	18	15	3	17	1	—	—	—	—	—	—	—	—	—	—	392	199	193	333	59	—	—	—	—	—	—	—	—	—	—
Appendicitis	14	5	9	—	2	1	—	3	—	2	3	3	—	—	—	129	74	55	—	9	10	15	20	13	13	25	13	11	—	—
All Diseases of Liver (not Malignant)	14	5	9	—	—	—	—	—	1	—	2	2	6	2	1	187	74	113	—	1	1	1	6	5	16	37	45	57	17	1
Nephritis, Acute and Chronic	58	32	26	1	2	3	1	2	3	7	8	8	14	8	1	655	340	315	10	13	10	5	34	39	59	105	149	161	62	8
Puerperal Sepsis	8	—	8	—	—	—	—	2	3	3	—	—	—	—	—	97	—	97	—	—	—	—	25	51	21	—	—	—	—	—
Other Diseases and Accidents of Pregnancy and Parturition	16	—	16	—	—	—	—	6	8	2	—	—	—	—	—	140	—	140	—	—	—	—	25	68	46	1	—	—	—	—
Diseases of Early Infancy, and Malformations	153	102	51	152	1	—	—	—	—	—	—	—	—	—	—	1,962	1,111	851	1,942	13	4	2	1	—	—	—	—	—	—	—
Suicide	46	30	16	—	—	—	—	1	5	12	9	13	5	1	—	236	149	87	—	—	—	—	10	29	43	68	51	32	3	—
Other Violent Deaths	76	44	32	3	11	1	2	7	3	6	7	5	17	8	6	843	522	321	116	100	54	23	55	52	74	90	92	78	85	24
Other Defined Diseases	524	214	310	18	13	5	4	15	19	27	36	56	112	136	83	3,848	1,737	2,111	312	114	63	40	97	156	260	370	496	694	875	371
Causes Ill-defined or Unknown	44	22	22	2	1	1	—	—	—	1	6	4	7	20	2	466	272	194	25	29	8	3	8	9	22	44	107	126	75	10

TABLE 23.—Deaths in Public Health Districts, 1921–1930—*continued.*

Causes of Death.	ANGUS COUNTY (excluding Large Burghs).															ARGYLL COUNTY.												
	All Ages.			Age.												All Ages.			Age.										
	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over
All Causes	11,020	5,069	5,951	1,044	306	149	135	363	372	498	853	1,432	2,353	2,564	951	*9,650	4,753	4,897	524	219	85	68	349	400	470	742	1,310	2,295	2,305	881
Enteric Fever	3	2	1	—	—	—	—	1	—	1	—	1	—	—	—	11	6	5	—	1	—	—	2	1	1	2	3	2	—	—
Typhus Fever	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Smallpox	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Measles	17	7	10	5	11	1	—	—	—	—	—	—	—	—	—	28	16	12	4	16	5	1	1	—	—	1	—	—	—	—
Scarlet Fever	47	23	24	—	14	18	5	5	4	1	—	—	—	—	—	10	3	7	—	5	2	—	2	—	—	—	—	1	—	—
Whooping-cough	61	31	30	34	24	3	—	—	—	—	—	—	—	—	—	48	17	31	22	19	5	1	—	1	—	—	—	—	—	—
Diphtheria	61	29	32	4	17	25	7	4	—	2	1	1	—	—	—	27	15	12	1	11	9	3	1	—	—	2	—	—	—	—
Influenza	250	100	150	9	3	4	6	24	14	16	23	32	62	48	9	397	194	203	14	13	2	1	15	19	20	31	53	89	109	31
Encephalitis Lethargica	5	3	2	—	1	1	—	2	1	—	—	—	—	—	—	9	4	5	—	2	—	—	1	1	3	2	—	—	—	—
Cerebro-spinal Meningitis	10	6	4	3	2	—	1	2	—	—	2	—	—	—	—	4	1	3	—	2	1	1	—	—	—	—	—	—	—	—
Other Epidemic Diseases	28	14	14	5	3	—	2	1	2	2	1	6	3	2	1	28	18	10	2	2	1	—	5	—	3	6	9	—	—	—
Tuberculosis of Respiratory System	405	176	229	—	2	4	12	87	103	87	54	37	15	4	—	525	287	238	2	—	1	9	120	146	100	79	34	28	5	1
Tuberculous Meningitis	58	28	30	15	21	8	4	5	4	—	—	—	1	—	—	41	18	23	9	14	5	4	5	4	—	—	—	—	—	—
Tuberculosis of Intestines and Peritoneum	38	22	16	5	7	6	4	7	2	4	3	—	—	—	—	27	15	12	—	7	2	2	5	3	2	3	2	1	—	—
Other Tuberculous Disease	87	44	43	1	10	2	5	10	16	16	11	5	8	1	2	71	38	33	2	3	3	1	13	21	9	6	3	5	4	1
Malignant Tumours	1,300	529	771	—	—	1	1	8	15	62	184	328	398	263	40	1,130	515	615	—	—	1	—	4	12	40	140	268	416	208	41
Rheumatic Fever	22	13	9	—	2	1	6	3	3	3	1	2	1	—	—	16	6	10	—	—	—	4	2	4	1	2	3	—	—	—
Meningitis (not Cer. Spin. or Tuberc.)	75	40	35	24	13	6	9	4	5	5	2	3	3	1	—	49	25	24	12	15	3	1	9	4	2	1	1	1	—	—
Apoplexy	1,232	520	712	2	—	—	—	3	1	6	81	211	422	411	95	1,093	464	629	—	—	—	—	2	3	15	55	175	400	350	93
Heart Disease	1,437	648	789	—	3	6	10	17	23	50	110	242	463	394	119	1,281	648	633	3	—	1	3	13	17	37	77	222	436	392	80
Diseases of Arteries	122	78	44	—	—	—	—	—	—	1	8	19	39	44	11	152	83	69	—	—	—	—	—	—	—	5	19	35	71	22
Bronchitis	449	188	261	47	13	3	1	2	1	4	20	23	112	178	45	385	166	219	26	6	1	—	3	1	4	8	37	121	128	50
Pneumonia (all forms)	694	365	329	108	66	14	12	21	8	35	70	87	134	101	38	472	265	207	61	37	5	9	20	20	21	40	61	98	78	22
Other Diseases of Respiratory System	150	65	85	12	8	2	1	2	2	13	9	19	27	46	9	135	74	61	4	4	4	—	5	5	12	17	18	22	27	17
Diarrhœa and Enteritis (under 2 years)	50	31	19	45	5	—	—	—	—	—	—	—	—	—	—	31	18	13	24	7	—	—	—	—	—	—	—	—	—	—
Appendicitis	99	65	34	—	5	6	16	19	12	7	16	9	4	4	1	79	42	37	—	2	9	9	15	8	8	7	11	9	1	—
All Diseases of Liver (not Malignant)	111	41	70	4	—	—	1	1	1	8	17	35	28	11	5	89	40	49	—	—	—	—	—	1	5	22	19	19	18	5
Nephritis, Acute and Chronic	306	154	152	1	4	2	4	10	17	18	40	67	89	49	5	360	186	174	1	4	4	1	10	12	12	43	86	121	55	11
Puerperal Sepsis	15	—	15	—	—	—	—	3	6	6	—	—	—	—	—	10	—	10	—	—	—	—	2	2	6	—	—	—	—	—
Other Diseases and Accidents of Pregnancy and Parturition	61	—	61	—	—	—	—	11	28	21	1	—	—	—	—	51	—	51	—	—	—	—	10	22	18	1	—	—	—	—
Diseases of Early Infancy, and Malformations	625	371	254	618	4	2	—	1	—	—	—	—	—	—	—	269	144	125	259	5	1	—	4	—	—	—	—	—	—	—
Suicide	82	51	31	—	—	—	—	7	10	13	18	20	11	3	—	31	24	7	—	—	—	—	3	3	6	6	7	4	2	—
Other Violent Deaths	338	210	128	14	26	10	9	45	28	28	27	33	43	47	28	*322	230	92	3	13	7	3	31	35	35	41	47	40	45	20
Other Defined Diseases	2,607	1,110	1,497	80	40	24	18	54	61	84	141	220	441	911	533	2,211	1,051	1,160	62	27	11	13	44	51	102	127	187	358	748	481
Causes Ill-defined or Unknown	175	105	70	8	2	—	1	4	5	5	13	32	49	46	10	258	140	118	13	4	2	2	2	5	8	18	45	89	64	6

* Including 2 of unstated age.

TABLE 23.—Deaths in Public Health Districts, 1921–1930—*continued.*

CAUSES OF DEATH.	AYR BURGH.														KILMARNOCK BURGH.											
	ALL AGES.			AGE.											ALL AGES.			AGE.								
	Both Sexes	Males	Females	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over	Both Sexes	Males	Females	-1	1-	5-	10	15-	25-	35-	45-	55-	65-	75-	85 and over
All Causes	4,647	2,320	2,327	596	293	75	53	189	214	284	426	648	986	697	186	5,964	2,569	2,495	756	334	107	63	232	257	287	463	732	1,016	670	147
Enteric Fever	4	3	1	—	—	—	—	1	1	—	—	1	1	—	—	2	2	—	—	—	—	—	1	—	—	—	—	—	1	—
Typhus Fever	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Smallpox	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Measles	45	25	20	9	34	2	—	—	—	—	—	—	—	—	—	38	17	21	6	30	2	—	—	—	—	—	—	—	—	—
Scarlet Fever	14	6	8	—	11	2	—	1	—	—	—	—	—	—	—	28	14	14	1	16	6	1	3	1	—	—	—	—	—	—
Whooping-cough	91	45	46	42	46	2	—	—	—	1	—	—	—	—	—	56	31	25	34	20	2	—	—	—	—	—	—	—	—	—
Diphtheria	41	12	29	2	18	16	3	1	1	—	—	—	—	—	—	30	12	18	2	15	12	—	1	—	—	—	—	—	—	—
Influenza	98	43	55	3	5	1	1	4	6	15	8	20	23	9	3	197	106	91	14	13	3	2	12	11	14	28	23	34	33	10
Encephalitis Lethargica	7	4	3	—	1	—	—	—	2	2	—	1	1	—	—	14	10	4	—	2	1	1	2	1	3	1	2	1	—	—
Cerebro-spinal Meningitis	7	5	2	—	1	2	1	1	2	—	—	—	—	—	—	11	5	6	4	3	1	—	2	—	1	—	—	—	—	—
Other Epidemic Diseases	12	7	5	1	—	—	1	1	—	1	3	2	2	1	—	20	10	10	9	—	1	1	1	1	2	2	2	—	1	—
Tuberculosis of Respiratory System	231	111	120	1	3	3	7	56	60	44	26	24	6	1	—	249	114	135	—	2	6	7	64	67	35	37	21	9	—	1
Tuberculous Meningitis	25	12	13	7	11	2	1	3	—	—	1	—	—	—	—	33	18	15	14	11	3	—	—	4	—	—	—	1	—	—
Tuberculosis of Intestines and Peritoneum	33	16	17	1	9	3	3	10	2	1	3	1	—	—	—	42	26	16	4	14	6	1	4	5	3	2	2	1	—	—
Other Tuberculous Disease	25	11	14	1	4	1	—	5	6	2	1	3	1	1	—	42	20	22	—	6	2	2	12	8	3	6	3	—	—	—
Malignant Tumours	461	199	262	—	1	1	—	1	6	27	72	116	158	67	12	503	209	294	—	—	1	1	4	11	32	82	147	161	60	4
Rheumatic Fever	13	8	5	—	—	1	1	4	2	1	3	—	—	1	—	35	14	21	—	—	1	2	12	5	4	7	1	3	—	—
Meningitis (not Cer. Spin. or Tuberc.)	40	23	17	12	10	5	5	3	1	1	1	—	1	1	—	51	34	17	19	19	2	2	1	3	1	3	1	—	—	—
Apoplexy	466	216	250	—	—	—	—	1	4	7	39	77	179	136	23	571	269	302	1	—	—	—	—	4	8	36	115	231	164	12
Heart Disease	641	303	338	3	1	2	3	14	24	39	54	120	222	127	32	519	248	271	1	—	8	10	8	21	23	49	115	175	91	18
Diseases of Arteries	50	29	21	—	—	—	—	—	1	1	1	11	17	18	1	116	63	53	—	—	—	—	—	—	—	3	9	34	48	22
Bronchitis	257	131	126	42	6	—	—	1	1	9	17	33	58	73	17	339	178	161	52	14	3	1	5	3	9	26	42	99	74	11
Pneumonia (all forms)	373	213	160	83	66	8	1	12	11	26	38	47	49	28	4	459	260	199	103	96	11	7	22	23	26	37	54	43	27	10
Other Diseases of Respiratory System	53	34	19	2	2	—	—	2	1	3	4	8	15	11	5	69	34	35	8	2	2	—	—	1	7	4	17	17	7	4
Diarrhœa and Enteritis (under 2 years)	68	43	25	55	13	—	—	—	—	—	—	—	—	—	—	104	65	39	96	8	—	—	—	—	—	—	—	—	—	—
Appendicitis	48	17	31	—	3	5	6	8	7	5	4	4	3	3	—	36	18	18	—	2	6	7	5	3	4	3	4	1	—	1
All Diseases of Liver (not Malignant)	35	15	20	—	—	—	1	—	1	2	9	8	10	4	—	33	13	20	—	1	—	—	—	1	3	6	9	8	5	—
Nephritis, Acute and Chronic	166	80	86	—	2	—	3	9	7	9	29	42	46	16	3	131	76	55	2	2	1	2	8	6	14	24	39	25	8	—
Puerperal Sepsis	11	—	11	—	—	—	—	1	6	4	—	—	—	—	—	16	—	16	—	—	—	—	4	10	2	—	—	—	—	—
Other Diseases and Accidents of Pregnancy and Parturition	29	—	29	—	—	—	—	5	18	6	—	—	—	—	—	33	—	33	—	—	—	—	13	9	11	—	—	—	—	—
Diseases of Early Infancy, and Malformations	268	152	116	263	2	1	1	—	1	—	—	—	—	—	—	300	168	132	297	3	—	—	—	—	—	—	—	—	—	—
Suicide	24	18	6	—	—	—	—	5	2	2	9	4	1	1	—	28	23	5	—	—	—	—	2	6	3	6	8	2	1	—
Other Violent Deaths	147	111	36	10	19	5	3	18	15	14	19	15	17	8	4	169	120	49	5	28	15	4	14	16	11	19	18	23	10	6
Other Defined Diseases	770	370	400	56	22	11	11	21	24	58	74	91	151	171	80	736	361	375	80	26	12	12	31	33	65	76	86	132	135	48
Causes Ill-defined or Unknown	94	58	36	3	3	2	1	1	2	4	11	20	25	20	2	54	31	23	4	1	—	—	1	4	3	6	14	16	5	—

TABLE 23.—Deaths in Public Health Districts, 1921–1930—*continued.*

CAUSES OF DEATH.	AYR COUNTY (excluding Large Burghs).															BANFF COUNTY.												
	ALL AGES.			AGE.												ALL AGES.			AGE.										
	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over
All Causes	25,807	12,875	12,932	3,740	1,695	491	349	1,123	1,231	1,400	2,109	3,360	5,000	4,096	1,213	7,838	3,898	3,940	1,075	345	125	109	342	313	383	518	838	1,524	1,599	667
Enteric Fever	16	7	9	—	—	1	1	3	4	2	2	1	2	—	—	8	4	4	—	—	—	—	2	2	1	3	—	—	—	—
Typhus Fever	1	—	1	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Smallpox	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Measles	188	104	84	54	117	12	1	—	1	3	—	—	—	—	—	44	22	22	11	25	3	1	2	1	1	—	—	—	—	—
Scarlet Fever	101	46	55	6	48	29	7	5	3	2	—	1	—	—	—	7	4	3	1	1	2	—	2	1	—	—	—	—	—	—
Whooping-cough	404	168	236	209	183	10	2	—	—	—	—	—	—	—	—	99	51	48	47	48	4	—	—	—	—	—	—	—	—	—
Diphtheria	176	100	76	15	86	59	8	1	2	1	2	1	1	—	—	25	8	17	4	2	7	8	1	2	—	—	—	—	—	1
Influenza	774	373	401	46	39	9	10	47	67	64	95	107	144	115	31	248	124	124	15	8	1	5	19	11	14	24	30	51	49	21
Encephalitis Lethargica	50	25	25	—	2	2	3	14	9	6	6	7	1	—	—	2	1	1	—	—	—	1	—	—	—	1	—	—	—	—
Cerebro-spinal Meningitis	39	23	16	11	10	8	3	4	1	1	—	1	—	—	—	5	2	3	1	1	1	—	2	—	—	—	—	—	—	—
Other Epidemic Diseases	79	45	34	18	5	4	1	6	4	4	9	9	14	3	2	19	12	7	4	—	—	1	2	1	4	—	1	1	5	—
Tuberculosis of Respiratory System	1,088	492	596	4	19	16	31	302	262	183	137	89	40	5	—	320	143	177	2	4	1	9	84	95	50	33	23	15	3	1
Tuberculous Meningitis	181	103	78	42	78	23	16	16	3	1	2	—	—	—	—	46	30	16	8	18	5	4	10	1	—	—	—	—	—	—
Tuberculosis of Intestines and Peritoneum	200	111	89	20	77	14	19	31	11	9	11	4	3	1	—	68	32	36	8	17	7	4	15	8	4	1	3	—	1	—
Other Tuberculous Disease	220	120	100	11	34	10	17	41	35	27	16	12	15	2	—	59	36	23	5	3	2	5	13	7	10	6	4	4	—	—
Malignant Tumours	2,474	1,088	1,386	—	1	1	1	20	51	145	377	680	757	380	61	917	419	498	—	—	—	—	7	17	53	103	210	317	178	32
Rheumatic Fever	78	28	50	1	—	9	15	14	13	11	5	3	7	—	—	19	13	6	—	1	1	2	6	2	5	—	—	1	—	1
Meningitis (not Cer. Spin. or Tuberc.)	237	127	110	93	82	13	13	10	4	8	6	3	4	1	—	53	29	24	14	18	4	1	6	4	4	2	—	—	—	—
Apoplexy	2,474	1,070	1,404	8	1	—	1	7	17	33	163	456	933	718	137	783	350	433	—	—	—	—	5	5	7	37	95	224	316	94
Heart Disease	2,914	1,376	1,538	6	4	10	14	64	80	134	268	559	912	709	154	1,027	471	556	2	1	5	6	18	20	41	61	134	338	294	107
Diseases of Arteries	248	162	86	—	—	—	—	—	2	4	14	35	82	83	28	157	85	72	—	—	—	—	—	—	—	7	10	38	73	29
Bronchitis	1,500	808	692	196	66	4	4	11	15	26	69	167	419	384	139	421	179	242	64	16	2	2	3	1	3	16	26	81	136	71
Pneumonia (all forms)	1,763	993	770	435	377	29	17	77	80	91	117	149	204	1 52	35	504	268	236	149	81	17	10	10	9	15	25	40	71	58	19
Other Diseases of Respiratory System	497	265	232	64	40	9	5	13	17	21	42	81	103	71	31	93	54	39	10	7	4	—	4	3	5	12	11	13	15	9
Diarrhœa and Enteritis (under 2 years)	315	185	130	261	54	—	—	—	—	—	—	—	—	—	—	86	54	32	75	11	—	—	—	—	—	—	—	—	—	—
Appendicitis	274	122	152	1	18	52	43	47	32	21	19	21	12	8	—	73	42	31	—	4	13	6	18	2	7	9	5	6	3	—
All Diseases of Liver (not Malignant)	230	94	136	1	2	—	—	2	5	10	42	52	83	28	5	52	14	38	1	—	—	—	1	2	3	4	12	14	10	5
Nephritis, Acute and Chronic	745	353	392	3	10	8	6	22	44	61	119	195	181	89	7	265	120	145	—	1	4	7	14	11	23	28	38	68	60	11
Puerperal Sepsis	65	—	65	—	—	—	—	16	37	12	—	—	—	—	—	11	—	11	—	—	—	—	3	7	1	—	—	—	—	—
Other Diseases and Accidents of Pregnancy and Parturition	231	—	231	—	—	—	—	47	99	82	3	—	—	—	—	45	—	45	—	—	—	—	10	21	13	1	—	—	—	—
Diseases of Early Infancy, and Malformations	1,903	1,131	772	1,883	12	2	4	1	1	—	—	—	—	—	—	546	319	227	538	5	2	—	—	—	—	1	—	—	—	—
Suicide	88	62	26	—	—	—	—	6	12	20	15	24	10	1	—	51	43	8	—	—	—	—	7	5	8	9	11	9	2	—
Other Violent Deaths	1,025	775	250	35	116	77	45	139	107	100	111	108	87	76	24	266	197	69	15	34	15	9	31	25	21	21	25	29	29	12
Other Defined Diseases	4,738	2,222	2,516	301	186	79	60	151	207	298	410	496	842	1,172	536	1,393	696	697	93	37	25	28	45	47	81	103	141	214	335	244
Causes Ill-defined or Unknown	491	297	194	16	28	1	2	5	6	20	49	99	144	98	23	126	77	49	8	2	—	—	2	3	9	11	19	30	32	10

TABLE 23.—Deaths in Public Health Districts, 1921–1930—*continued.*

Causes of Death.	BERWICK COUNTY.															BUTE COUNTY.												
	All Ages.			Age.												All Ages.			Age.										
	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over
All Causes	3,826	1,853	1,973	280	77	44	28	117	136	167	318	549	902	923	285	*2,573	1,194	1,379	141	57	28	19	55	77	104	184	342	678	663	224
Enteric Fever	1	—	1	—	—	—	—	—	1	—	—	—	—	—	—	3	1	2	—	—	—	—	1	—	—	2	—	—	—	—
Typhus Fever	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Smallpox	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Measles	8	5	3	1	1	3	—	1	1	—	—	—	1	—	—	1	1	—	—	1	—	—	—	—	—	—	—	—	—	—
Scarlet Fever	12	7	5	—	2	1	4	4	—	1	—	—	—	—	—	4	3	1	—	4	—	—	—	—	—	—	—	—	—	—
Whooping-cough	15	10	5	10	5	—	—	—	—	—	—	—	—	—	—	10	4	6	5	5	—	—	—	—	—	—	—	—	—	—
Diphtheria	10	5	5	—	2	5	1	1	—	—	—	—	1	—	—	9	7	2	—	2	3	2	1	—	—	1	—	—	—	—
Influenza	99	43	56	4	3	1	1	5	8	7	7	7	24	23	9	57	27	30	4	1	—	—	—	1	4	8	6	14	11	8
Encephalitis Lethargica	15	4	11	—	1	1	—	1	4	2	—	5	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Cerebro-spinal Meningitis	1	1	—	—	—	—	—	1	—	—	—	—	—	—	—	5	2	3	—	2	—	—	2	1	—	—	—	—	—	—
Other Epidemic Diseases	14	5	9	1	1	2	—	—	3	1	2	—	3	1	—	6	2	4	2	—	1	—	—	—	—	—	—	2	1	—
Tuberculosis of Respiratory System	174	93	81	1	2	—	3	33	41	34	29	16	11	3	1	105	55	50	2	1	2	2	14	18	24	14	15	10	3	—
Tuberculous Meningitis	15	5	10	2	6	1	1	5	—	—	—	—	—	—	—	15	5	10	4	7	1	—	3	—	—	—	—	—	—	—
Tuberculosis of Intestines and Peritoneum	19	13	6	4	3	2	3	2	2	1	1	1	—	—	—	9	2	7	—	—	2	—	1	2	—	3	1	—	—	—
Other Tuberculous Disease	33	19	14	1	2	—	2	7	8	3	5	3	1	1	—	29	13	16	2	3	1	1	5	4	3	3	2	3	2	—
Malignant Tumours	472	193	279	1	—	—	—	—	4	26	51	117	163	92	18	331	130	201	—	—	—	—	—	3	14	36	73	122	66	17
Rheumatic Fever	7	3	4	—	—	1	1	4	—	—	—	1	—	—	—	4	1	3	—	—	—	—	1	3	—	—	—	—	—	—
Meningitis (not Cer. Spin. or Tuberc.)	17	10	7	7	3	2	—	1	—	1	1	1	1	—	—	7	5	2	1	—	—	1	2	2	—	1	—	—	—	—
Apoplexy	435	187	248	2	—	—	—	3	3	9	26	63	153	147	29	298	130	168	—	—	—	—	—	2	3	14	40	106	111	22
Heart Disease	574	291	283	1	1	—	1	2	1	5	45	115	193	178	32	389	175	214	—	—	2	2	2	5	7	24	68	129	118	32
Diseases of Arteries	79	42	37	—	—	—	—	—	1	—	3	11	16	36	12	48	23	25	—	—	—	—	—	—	—	—	1	16	19	12
Bronchitis	164	63	101	11	1	2	—	1	1	2	2	15	37	63	29	153	63	90	6	1	1	—	—	1	1	6	13	43	60	21
Pneumonia (all forms)	270	140	130	32	16	4	1	7	9	8	20	32	47	69	25	133	64	69	15	9	1	1	3	6	10	13	10	27	24	14
Other Diseases of Respiratory System	50	27	23	1	1	—	—	—	—	2	4	10	10	16	6	36	17	19	1	1	1	—	1	1	1	2	3	10	11	4
Diarrhœa and Enteritis (under 2 years)	15	8	7	11	4	—	—	—	—	—	—	—	—	—	—	9	3	6	9	—	—	—	—	—	—	—	—	—	—	—
Appendicitis	26	14	12	—	1	1	2	3	2	4	5	5	2	1	—	17	10	7	—	—	4	—	3	—	1	1	3	5	—	—
All Diseases of Liver (not Malignant)	38	17	21	—	—	—	—	—	3	—	5	7	13	7	3	18	9	9	—	—	—	—	—	—	—	2	4	5	4	3
Nephritis, Acute and Chronic	132	71	61	—	1	1	1	2	1	7	17	28	33	34	7	93	61	32	—	1	—	—	2	2	4	8	21	33	19	3
Puerperal Sepsis	8	—	8	—	—	—	—	2	4	2	—	—	—	—	—	4	—	4	—	—	—	—	—	—	4	—	—	—	—	—
Other Diseases and Accidents of Pregnancy and Parturition	20	—	20	—	—	—	—	1	12	7	—	—	—	—	—	2	—	2	—	—	—	—	—	1	1	—	—	—	—	—
Diseases of Early Infancy, and Malformations	171	101	70	168	2	—	1	—	—	—	—	—	—	—	—	69	50	19	67	2	—	—	—	—	—	—	—	—	—	—
Suicide	13	11	2	—	—	—	—	—	—	1	7	3	2	—	—	*3	2	1	—	—	—	—	—	—	1	—	1	—	—	—
Other Violent Deaths	100	60	40	5	7	9	5	13	6	4	11	14	10	11	5	74	41	33	2	5	2	2	7	6	5	5	7	12	16	5
Other Diseases	750	358	392	15	11	8	1	17	21	37	70	81	152	228	109	523	241	282	15	6	6	7	7	17	19	30	57	107	173	79
Causes Ill-defined or Unknown	69	47	22	2	1	—	—	1	—	3	7	14	29	12	—	109	47	62	6	6	1	1	—	2	2	11	17	34	25	4

* Including 1 of unstated age.

TABLE 23.—Deaths in Public Health Districts, 1921–1930—*continued.*

Causes of Death.	CAITHNESS COUNTY.															CLACKMANNAN COUNTY.											
	All Ages.			Age.												All Ages.			Age.									
	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over
All Causes	4,374	2,068	2,306	399	170	42	44	199	178	184	250	468	920	1,002	518	4,403	2,148	2,255	514	227	76	52	178	206	274	367	674	914	726	195
Enteric Fever	6	2	4	—	—	—	3	2	1	—	—	—	—	—	—	1	1	—	—	—	—	—	—	1	—	—	—	—	—	—
Typhus Fever	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Smallpox	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	1	—	—	—	—	—	—	—	1	—	—	—	—
Measles	3	1	2	1	1	—	—	1	—	—	—	—	—	—	—	40	19	21	14	26	—	—	—	—	—	—	—	—	—	—
Scarlet Fever	1	—	1	—	—	—	—	—	—	—	—	—	1	—	—	15	9	6	2	5	5	1	1	1	—	—	—	—	—	—
Whooping-cough	41	19	22	14	24	2	1	—	—	—	—	—	—	—	—	61	25	36	29	29	3	—	—	—	—	—	—	—	—	—
Diphtheria	5	1	4	—	3	2	—	—	—	—	—	—	—	—	—	25	14	11	1	11	11	2	—	—	—	—	—	—	—	—
Influenza	148	68	80	10	11	2	1	12	8	11	16	14	27	25	11	116	45	71	4	8	1	—	3	9	14	13	19	23	22	—
Encephalitis Lethargica	3	1	2	—	—	—	—	2	1	—	—	—	—	—	—	4	—	4	—	—	—	1	—	—	—	2	1	—	—	—
Cerebro-spinal Meningitis	1	—	1	1	—	—	—	—	—	—	—	—	—	—	—	4	2	2	1	—	—	—	2	—	—	—	—	—	—	1
Other Epidemic Diseases	15	8	7	—	1	3	—	3	2	—	3	—	—	2	1	10	5	5	3	—	—	—	—	1	1	1	1	3	—	—
Tuberculosis of Respiratory System	219	96	123	2	1	1	7	69	51	38	25	14	7	4	—	212	113	99	—	3	5	8	57	48	42	27	18	4	—	—
Tuberculous Meningitis	29	17	12	6	10	2	3	5	2	—	—	1	—	—	—	20	11	9	5	9	1	—	3	1	1	—	—	—	—	—
Tuberculosis of Intestines and Peritoneum	28	12	16	3	6	2	3	5	3	2	2	2	—	—	—	31	14	17	5	7	2	—	9	3	4	—	—	1	—	—
Other Tuberculous Disease	50	24	26	2	4	2	1	12	12	3	4	4	6	—	—	42	23	19	4	6	—	4	7	6	6	5	3	1	—	—
Malignant Tumours	415	200	215	—	—	—	1	3	9	19	35	96	137	100	15	432	194	238	—	—	—	—	3	6	22	70	134	142	48	7
Rheumatic Fever	17	6	11	—	1	1	—	1	3	2	2	2	3	2	—	13	6	7	—	—	—	5	1	3	2	—	2	—	—	—
Meningitis (not Cer. Spin. or Tuberc.)	34	21	13	9	10	3	3	5	—	2	2	—	—	—	—	53	31	22	24	18	4	1	3	1	—	—	1	—	1	—
Apoplexy	453	205	248	2	—	—	—	—	3	4	16	58	148	169	53	579	258	321	1	1	—	—	3	5	19	44	112	191	173	30
Heart Disease	611	289	322	—	—	1	—	3	8	21	30	77	200	196	75	577	265	312	2	—	7	9	9	18	35	53	124	192	116	12
Diseases of Arteries	63	37	26	—	—	—	—	—	—	—	—	9	10	27	17	100	67	33	—	—	—	—	1	—	—	2	17	42	31	7
Bronchitis	272	117	155	23	7	1	—	—	1	3	9	23	61	92	52	214	95	119	30	7	1	—	3	3	6	6	31	59	52	16
Pneumonia (all forms)	224	123	101	45	33	6	3	13	7	4	15	17	38	34	9	246	137	109	60	45	5	2	4	12	16	18	28	35	16	5
Other Diseases of Respiratory System	61	37	24	4	1	—	—	4	1	2	5	9	12	18	5	37	20	17	6	4	—	—	2	1	4	4	7	6	3	—
Diarrhœa and Enteritis (under 2 years)	56	34	22	45	11	—	—	—	—	—	—	—	—	—	—	21	14	7	20	1	—	—	—	—	—	—	—	—	—	—
Appendicitis	25	10	15	—	1	1	2	8	3	4	2	3	—	1	—	41	22	19	—	—	6	7	10	3	6	4	4	1	—	—
All Diseases of Liver (not Malignant)	21	9	12	2	—	1	—	—	—	1	3	3	10	1	—	38	13	25	—	—	—	—	—	2	2	5	12	14	3	—
Nephritis, Acute and Chronic	148	77	71	2	4	1	1	1	9	7	14	31	45	29	4	114	52	62	1	3	1	—	5	11	15	14	30	22	10	2
Puerperal Sepsis	17	—	17	—	—	—	—	7	3	7	—	—	—	—	—	7	—	7	—	—	—	—	1	4	2	—	—	—	—	—
Other Diseases and Accidents of Pregnancy and Parturition	21	—	21	—	—	—	—	4	10	7	—	—	—	—	—	30	—	30	—	—	—	—	5	19	6	—	—	—	—	—
Diseases of Early Infancy, and Malformations	173	94	79	169	2	1	1	—	—	—	—	—	—	—	—	261	157	104	257	1	2	1	—	—	—	—	—	—	—	—
Suicide	17	15	2	—	—	—	—	1	3	4	4	4	1	—	—	32	22	10	—	—	—	—	—	5	5	8	9	4	1	—
Other Violent Deaths	107	64	43	7	13	5	3	15	7	4	12	6	13	12	10	163	126	37	3	17	10	4	20	15	18	17	25	13	12	9
Other Defined Diseases	949	404	545	47	24	5	11	23	29	34	41	78	150	255	252	810	352	458	36	24	11	7	26	27	43	69	85	149	231	102
Causes Ill-defined or Unknown	141	77	64	5	2	—	—	—	2	5	10	17	51	35	14	53	36	17	6	2	1	—	—	1	5	4	11	12	7	4

TABLE 23.—Deaths in Public Health Districts, 1921–1930—*continued.*

CAUSES OF DEATH.	CLYDEBANK BURGH.															DUMBARTON BURGH.												
	ALL AGES.			AGE.												ALL AGES.			AGE.									
	Both Sexes	Males	Females	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over	Both Sexes	Males	Females	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over
All Causes	5,098	2,677	2,421	873	503	151	91	267	299	395	577	685	743	432	82	2,902	1,495	1,407	434	251	72	50	141	158	186	257	401	509	359	84
Enteric Fever	2	1	1	—	—	—	—	1	1	—	—	—	—	—	—	3	3	—	—	—	—	1	—	1	—	1	—	—	—	—
Typhus Fever	1	1	—	—	—	—	—	—	—	1	—	—	—	—	—	2	1	1	—	—	—	—	1	—	—	1	—	—	—	—
Smallpox	1	—	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Measles	79	44	35	22	56	1	—	—	—	—	—	—	—	—	—	43	18	25	10	31	2	—	—	—	—	—	—	—	—	—
Scarlet Fever	23	17	6	—	12	5	2	1	1	1	—	1	—	—	—	6	3	3	1	2	1	1	1	—	—	—	—	—	—	—
Whooping cough	145	69	76	61	82	2	—	—	—	—	—	—	—	—	—	85	32	53	37	46	2	—	—	—	—	—	—	—	—	—
Diphtheria	49	19	30	2	26	17	3	—	—	1	—	—	—	—	—	21	10	11	1	15	5	—	—	—	—	—	—	—	—	—
Influenza	75	41	34	4	5	1	1	5	8	5	12	15	12	7	—	85	52	33	4	3	1	—	8	11	11	13	14	9	10	1
Encephalitis Lethargica	12	6	6	—	—	1	1	3	3	2	1	1	—	—	—	4	2	2	—	—	1	—	—	1	—	1	1	—	—	—
Cerebro-spinal Meningitis	15	6	9	4	6	—	2	3	—	—	—	—	—	—	—	1	1	—	—	—	—	—	1	—	—	—	—	—	—	—
Other Epidemic Diseases	29	15	14	7	2	1	—	3	—	2	5	4	3	2	—	9	4	5	—	3	1	—	2	1	—	—	—	2	—	—
Tuberculosis of Respiratory System	364	186	178	1	4	6	17	87	83	68	62	26	8	2	—	168	82	86	—	1	1	5	47	45	29	26	9	5	—	—
Tuberculous Meningitis	76	40	36	20	31	11	4	7	—	2	1	—	—	—	—	32	19	13	10	14	4	—	2	1	—	1	—	—	—	—
Tuberculosis of Intestines and Peritoneum	45	20	25	7	12	6	3	9	2	2	4	—	—	—	—	24	11	13	—	12	3	2	7	—	—	—	—	—	—	—
Other Tuberculous Disease	33	20	13	2	7	5	1	6	1	3	4	3	1	—	—	25	15	10	3	6	6	3	3	2	1	—	—	1	—	—
Malignant Tumours	424	208	216	—	1	—	1	2	5	35	87	142	111	35	5	256	126	130	—	—	—	—	1	7	16	37	79	80	34	2
Rheumatic Fever	24	8	16	—	—	4	4	4	6	3	3	—	—	—	—	3	1	2	—	—	—	1	2	—	—	—	—	—	—	—
Meningitis (not Cer. Spin. or Tuberc.)	61	38	23	14	24	9	—	8	2	3	—	1	—	—	—	32	20	12	12	8	6	2	2	1	1	—	—	—	—	—
Apoplexy	397	188	209	—	—	—	1	—	—	8	46	81	161	91	9	296	144	152	1	—	—	—	—	—	7	26	60	112	73	17
Heart Disease	514	261	253	2	—	8	9	17	30	42	77	117	131	69	12	355	161	194	1	—	2	2	6	13	23	40	75	111	69	13
Diseases of Arteries	42	29	13	—	—	—	—	—	—	3	5	7	14	12	1	11	7	4	—	—	—	—	—	—	1	—	2	5	2	1
Bronchitis	265	131	134	31	7	1	2	4	9	10	22	47	64	60	8	220	103	117	36	20	—	1	4	4	11	18	32	42	44	8
Pneumonia (all forms)	527	320	207	150	125	12	4	26	26	39	45	42	42	13	3	211	124	87	57	42	8	4	3	14	19	18	11	19	14	2
Other Diseases of Respiratory System	50	31	19	7	5	2	—	3	1	3	9	8	6	4	2	36	17	19	2	3	1	—	2	3	3	4	6	9	3	—
Diarrhœa and Enteritis (under 2 years)	59	35	24	51	8	—	—	—	—	—	—	—	—	—	—	33	18	15	29	4	—	—	—	—	—	—	—	—	—	—
Appendicitis	42	21	21	—	3	6	9	6	4	5	6	3	—	—	—	17	11	6	—	—	—	7	3	2	2	2	1	—	—	—
All Diseases of Liver (not Malignant)	37	17	20	—	—	2	—	—	1	4	6	17	4	3	—	18	7	11	1	—	—	—	—	—	2	3	8	3	1	—
Nephritis, Acute and Chronic	123	73	50	—	3	2	—	2	14	13	32	31	19	7	—	75	48	27	1	2	2	—	2	4	11	5	25	11	9	3
Puerperal Sepsis	24	—	24	—	—	—	1	8	11	3	1	—	—	—	—	3	—	3	—	—	—	—	2	1	—	—	—	—	—	—
Other Diseases and Accidents of Pregnancy and Parturition	58	—	58	—	—	—	—	9	23	26	—	—	—	—	—	26	—	26	—	—	—	—	4	12	10	—	—	—	—	—
Diseases of Early Infancy, and Malformations	392	207	185	388	4	—	—	—	—	—	—	—	—	—	—	188	104	84	184	1	1	1	1	—	—	—	—	—	—	—
Suicide	22	14	8	—	—	—	—	2	2	2	9	6	—	1	—	7	6	1	—	—	—	—	—	—	3	1	3	—	—	—
Other Violent Deaths	231	165	66	18	25	23	11	17	25	28	37	20	16	8	3	105	84	21	—	13	10	6	14	14	6	14	10	10	7	1
Other Defined Diseases	782	403	379	76	54	24	15	32	40	79	85	97	131	111	38	470	249	221	43	25	15	12	22	20	27	42	56	84	88	36
Causes Ill-defined or Unknown	75	43	32	6	1	2	—	2	1	2	18	15	20	7	1	32	12	20	1	—	—	2	1	1	3	4	9	6	5	—

TABLE 23.—Deaths in Public Health Districts, 1921–1930—*continued.*

Causes of Death.	DUNBARTON COUNTY (excluding Large Burghs).															DUMFRIES BURGH.*												
	All Ages.			Age.												All Ages.			Age.										
	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over
All Causes	10,069	4,949	5,120	1,248	720	221	111	393	413	572	896	1,448	1,985	1,605	457	3,593	1,670	1,923	482	201	72	41	116	173	249	337	492	762	540	128
Enteric Fever	6	3	3	—	—	1	—	1	1	1	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Typhus Fever	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Smallpox	7	5	2	1	1	1	1	1	1	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Measles	90	47	43	13	70	7	—	—	—	—	—	—	—	—	—	17	6	11	3	13	1	—	—	—	—	—	—	—	—	—
Scarlet Fever	38	24	14	2	20	14	2	—	—	—	—	—	—	—	—	8	2	6	—	4	—	2	1	1	—	—	—	—	—	—
Whooping-cough	141	66	75	64	74	3	—	—	—	—	—	—	—	—	—	58	24	34	23	28	7	—	—	—	—	—	—	—	—	—
Diphtheria	85	47	38	4	51	27	2	1	—	—	—	—	—	—	—	26	12	14	1	7	12	2	—	1	1	1	1	—	—	—
Influenza	299	148	151	13	15	3	6	13	11	30	37	50	64	45	12	83	35	48	2	5	1	1	1	5	13	11	11	16	12	5
Encephalitis Lethargica	22	11	11	—	3	1	2	5	2	3	2	3	—	1	—	4	1	3	—	1	—	—	—	—	1	1	—	1	—	—
Cerebro-spinal Meningitis	16	10	6	6	4	2	1	2	—	1	—	—	—	—	—	4	4	—	2	1	—	—	1	—	—	—	—	—	—	—
Other Epidemic Diseases	33	20	13	4	4	4	1	1	2	1	7	5	2	1	1	11	7	4	1	—	2	—	—	2	—	1	2	2	1	—
Tuberculosis of Respiratory System	428	202	226	2	9	5	13	106	113	79	58	32	10	1	—	264	126	138	—	5	5	8	42	60	60	34	31	15	4	—
Tuberculous Meningitis	73	40	33	21	38	10	2	—	—	—	2	—	—	—	—	53	21	32	13	20	4	6	3	5	1	1	—	—	—	—
Tuberculosis of Intestines and Peritoneum	76	43	33	7	34	7	8	7	7	2	1	2	1	—	—	32	6	26	1	10	3	1	6	4	2	2	3	—	—	—
Other Tuberculous Disease	67	33	34	6	5	3	7	12	8	11	6	4	1	3	1	37	20	17	2	9	3	3	6	5	3	2	1	1	2	—
Malignant Tumours	1,069	483	586	—	5	—	1	4	14	56	168	308	325	164	24	359	139	220	—	—	1	—	1	4	20	65	88	117	59	4
Rheumatic Fever	33	19	14	—	1	4	8	12	3	1	3	—	—	—	1	5	2	3	—	—	1	—	1	—	1	2	—	—	—	—
Meningitis (not Cer. Spin. or Tuberc.)	86	38	48	27	32	8	2	3	2	3	4	2	2	—	1	34	20	14	13	10	2	—	4	1	1	1	1	1	—	—
Apoplexy	1,018	427	591	1	—	—	—	3	6	29	76	195	360	290	58	422	159	263	1	—	—	—	—	1	8	39	74	165	114	20
Heart Disease	1,118	527	591	1	1	9	5	28	29	48	111	226	363	252	45	396	174	222	—	—	1	3	6	11	22	34	81	154	73	11
Diseases of Arteries	102	61	41	—	—	—	—	—	—	—	5	23	30	33	11	33	25	8	—	—	—	—	—	—	1	4	5	10	11	2
Bronchitis	634	304	330	99	45	4	—	10	6	23	33	77	157	137	43	210	89	121	20	7	1	1	1	1	5	15	25	66	53	15
Pneumonia (all forms)	775	448	327	171	148	18	5	30	28	62	57	78	98	59	21	222	133	89	48	31	5	—	5	17	26	21	26	29	13	1
Other Diseases of Respiratory System	163	79	84	20	14	—	1	6	7	15	16	15	33	26	10	37	19	18	5	3	—	—	—	1	1	3	6	13	3	2
Diarrhœa and Enteritis (under 2 years)	105	61	44	81	24	—	—	—	—	—	—	—	—	—	—	32	18	14	30	2	—	—	—	—	—	—	—	—	—	—
Appendicitis	83	52	31	—	2	9	13	16	9	5	9	9	6	5	—	34	15	19	1	3	6	2	7	1	3	5	4	2	—	—
All Diseases of Liver (not Malignant	96	38	58	1	—	—	1	4	1	3	11	25	29	19	2	28	9	19	—	—	—	—	—	1	2	8	6	8	3	—
Nephritis, Acute and Chronic	253	116	137	4	3	2	3	12	3	20	51	64	58	32	1	94	46	48	—	—	—	—	2	5	9	21	23	22	12	—
Puerperal Sepsis	26	—	26	—	—	—	—	4	14	8	—	—	—	—	—	9	—	9	—	—	—	—	3	2	4	—	—	—	—	—
Other Diseases and Accidents of Pregnancy and Parturition	83	—	83	—	—	—	—	10	46	25	2	—	—	—	—	19	—	19	—	—	—	—	6	6	7	—	—	—	—	—
Diseases of Early Infancy, and Malformations	568	322	246	558	8	—	—	2	—	—	—	—	—	—	—	213	119	94	210	2	1	—	—	—	—	—	—	—	—	—
Suicide	44	30	14	—	—	—	—	2	5	4	13	13	6	1	—	26	14	12	—	—	—	—	4	6	3	8	5	—	—	—
Other Violent Deaths	403	281	122	9	42	37	11	52	32	32	54	51	42	28	13	104	69	35	5	16	8	5	11	8	6	13	9	7	12	4
Other Defined Diseases	1,847	861	986	124	62	39	16	46	62	103	151	234	335	468	207	649	316	333	98	20	8	6	5	23	46	37	76	115	152	63
Causes Ill-defined or Unknown	182	103	79	9	5	3	—	—	1	6	18	31	63	40	6	70	40	30	3	4	—	1	—	2	3	8	14	18	16	1

* Including Maxwelltown Burgh still in Dumfries-shire.

TABLE 23.—Deaths in Public Health Districts, 1921–1930—*continued.*

Causes of Death.	DUMFRIES COUNTY (excluding Dumfries Burgh).														EAST LOTHIAN COUNTY.											
	All Ages.			Age.											All Ages.			Age.								
	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over
All Causes	8,353	4,012	4,341	858	276	109	86	301	371	437	699	1,197	1,858	1,701	460	*5,436	2,749	2,687	651	323	117	83	230	245	267	445	776	1,083	958	257
Enteric Fever	6	3	3	—	—	—	—	3	1	—	2	—	—	—	—	5	3	2	—	—	—	1	1	—	2	—	1	—	—	—
Typhus Fever	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Smallpox	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Measles	35	20	15	10	14	7	1	1	—	—	2	—	—	—	—	30	21	9	11	17	1	—	—	1	—	—	—	—	—	—
Scarlet Fever	19	10	9	1	9	3	3	2	—	—	1	—	—	—	—	43	17	26	2	20	9	6	1	2	2	1	—	—	—	—
Whooping-cough	67	27	40	37	28	2	—	—	—	—	—	—	—	—	—	85	45	40	36	40	8	—	—	1	—	—	—	—	—	—
Diphtheria	33	13	20	1	16	10	3	1	—	—	—	1	1	—	—	49	30	19	2	19	18	6	2	—	—	1	—	1	—	—
Influenza	309	126	183	14	9	8	2	13	20	25	33	36	75	59	15	148	69	79	16	13	1	1	3	12	9	12	23	26	22	10
Encephalitis Lethargica	15	7	8	—	—	—	—	1	1	2	5	4	2	—	—	17	7	10	—	1	2	—	1	1	4	6	2	—	—	—
Cerebro-spinal Meningitis	3	2	1	1	—	—	1	—	—	—	—	1	—	—	—	3	3	—	1	—	—	—	2	—	—	—	—	—	—	—
Other Epidemic Diseases	24	16	8	4	2	1	—	1	4	3	2	3	3	1	—	27	13	14	5	—	—	—	4	2	2	4	3	3	4	—
Tuberculosis of Respiratory System	448	221	227	1	3	6	11	91	110	82	66	50	24	4	—	250	121	129	1	5	2	10	74	55	40	34	19	9	1	—
Tuberculous Meningitis	43	20	23	5	20	6	6	4	1	1	—	—	—	—	—	43	22	21	8	21	5	7	2	—	—	—	—	—	—	—
Tuberculosis of Intestines and Peritoneum	39	19	20	2	9	1	3	9	6	4	2	1	2	—	—	35	18	17	4	11	3	6	4	2	1	1	2	1	—	—
Other Tuberculous Disease	60	34	26	1	7	3	3	13	7	10	6	2	5	2	1	46	30	16	7	3	2	2	11	5	4	3	8	—	1	—
Malignant Tumours	914	357	557	—	—	1	1	3	13	42	131	250	266	186	21	632	291	341	4	3	1	—	1	11	36	88	173	200	106	9
Rheumatic Fever	15	8	7	—	—	1	1	4	3	2	2	2	—	—	—	15	5	10	—	1	2	1	3	2	1	1	1	2	1	—
Meningitis (not Cer. Spin. or Tuberc.)	46	23	23	16	11	4	3	3	1	3	—	3	2	—	—	34	21	13	14	8	3	2	3	2	1	—	1	—	—	—
Apoplexy	888	378	510	—	—	—	—	1	2	12	44	156	346	266	61	554	256	298	3	—	—	—	1	1	11	49	100	197	165	27
Heart Disease	1,183	597	586	3	1	2	3	13	18	36	77	203	428	337	62	788	382	406	3	1	1	1	9	25	21	57	119	252	236	63
Diseases of Arteries	134	76	58	—	—	—	—	—	—	3	5	14	41	52	19	88	56	32	—	—	—	—	—	—	—	5	17	25	37	4
Bronchitis	388	175	213	45	6	2	—	3	3	5	18	39	108	118	41	224	103	121	39	11	3	1	5	2	9	6	18	41	65	24
Pneumonia (all forms)	515	267	248	104	48	8	4	14	21	25	43	74	95	62	17	319	190	129	58	64	10	4	9	21	19	22	35	41	30	6
Other Diseases of Respiratory System	96	53	43	9	7	2	—	3	4	6	11	12	19	18	5	72	43	29	4	6	2	1	2	3	3	7	11	19	9	5
Diarrhœa and Enteritis (under 2 years)	48	28	20	41	7	—	—	—	—	—	—	—	—	—	—	51	26	25	38	13	—	—	—	—	—	—	—	—	—	—
Appendicitis	45	22	23	—	5	5	3	9	4	1	7	7	3	1	—	44	30	14	1	2	2	3	8	9	1	10	5	2	1	—
All Diseases of Liver (not Malignant)	52	24	28	—	2	—	1	—	2	2	9	11	16	8	1	53	27	26	—	—	—	—	2	1	2	5	23	10	9	1
Nephritis, Acute and Chronic	266	126	140	1	4	2	3	6	13	16	38	65	56	54	8	144	70	74	1	1	2	1	9	4	9	25	37	38	16	1
Puerperal Sepsis	18	—	18	—	—	—	—	6	10	2	—	—	—	—	—	26	—	26	—	—	—	—	10	8	8	—	—	—	—	—
Other Diseases and Accidents of Pregnancy and Parturition	55	—	55	—	—	—	—	12	23	19	1	—	—	—	—	32	—	32	—	—	—	—	6	17	8	1	—	—	—	—
Diseases of Early Infancy, and Malformations	469	251	218	462	2	1	2	2	—	—	—	—	—	—	—	317	182	135	312	4	1	—	—	—	—	—	—	—	—	—
Suicide	47	37	10	—	—	—	—	3	2	9	13	12	6	2	—	32	27	5	—	—	—	2	3	3	5	8	6	5	—	—
Other Violent Deaths	268	196	72	5	29	18	12	33	31	26	33	34	21	24	2	*209	150	59	14	20	18	11	25	20	19	13	23	20	17	8
Other Defined Diseases	1,651	784	867	83	35	16	19	44	68	97	138	188	289	471	203	931	436	495	63	38	20	16	29	35	45	76	123	167	222	97
Causes Ill-defined or Unknown	154	92	62	12	2	—	1	3	3	4	10	29	50	36	4	90	55	35	4	1	1	1	—	—	5	10	26	24	16	2

* Including 1 of unstated age.

TABLE 23.—Deaths in Public Health Districts, 1921–1930—*continued.*

CAUSES OF DEATH.	DUNFERMLINE BURGH.															KIRKCALDY BURGH.*												
	ALL AGES.			AGE.												ALL AGES.			AGE.										
	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over
All Causes	4,525	2,194	2,331	542	232	91	48	182	247	289	455	648	868	737	186	5,710	2,818	2,892	727	304	103	53	242	255	314	536	830	1,168	930	248
Enteric Fever	2	2	—	—	—	—	—	—	—	2	—	—	—	—	—	4	3	1	—	—	1	1	—	1	1	—	—	—	—	—
Typhus Fever	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Smallpox	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	—	3	—	—	1	1	—	—	1	—	—	—	—	—
Measles	35	19	16	10	22	3	—	—	—	—	—	—	—	—	—	53	29	24	17	33	3	—	—	—	—	—	—	—	—	—
Scarlet Fever	16	8	8	—	10	4	1	1	—	—	—	—	—	—	—	6	3	3	—	1	3	2	—	—	—	—	—	—	—	—
Whooping-cough	42	21	21	17	22	3	—	—	—	—	—	—	—	—	—	73	33	40	37	35	1	—	—	—	—	—	—	—	—	—
Diphtheria	18	6	12	2	6	9	1	—	—	—	—	—	—	—	—	23	12	11	1	14	5	2	—	1	—	—	—	—	—	—
Influenza	148	80	68	8	11	3	—	6	18	8	12	23	29	27	3	170	80	90	8	13	4	4	6	3	15	27	22	39	25	4
Encephalitis Lethargica	17	12	5	—	2	1	1	3	4	2	—	4	—	—	—	11	5	6	—	2	1	1	1	2	—	1	2	—	1	—
Cerebro-spinal Meningitis	3	2	1	—	1	1	—	—	—	—	—	1	—	—	—	1	—	1	—	—	1	—	—	—	—	—	—	—	—	—
Other Epidemic Diseases	14	6	8	3	—	2	—	—	1	1	5	1	—	1	—	20	13	7	4	1	—	1	3	1	1	2	2	4	1	—
Tuberculosis of Respiratory System	237	109	128	—	1	2	5	63	59	44	35	17	10	—	1	258	144	114	2	2	1	—	83	58	49	31	21	11	—	—
Tuberculous Meningitis	33	20	13	9	15	2	3	2	1	—	1	—	—	—	—	27	17	10	3	13	6	2	1	1	1	—	—	—	—	—
Tuberculosis of Intestines and Peritoneum	38	13	25	5	11	3	2	6	4	2	5	—	—	—	—	41	19	22	2	11	3	3	6	4	6	3	2	1	—	—
Other Tuberculous Disease	39	21	18	1	2	4	3	12	7	3	2	1	3	1	—	51	20	31	3	10	6	3	9	8	4	2	3	2	1	—
Malignant Tumours	492	200	292	1	2	2	—	1	12	31	85	130	144	77	7	597	259	338	—	1	—	1	3	15	36	102	170	184	77	8
Rheumatic Fever	17	9	8	—	3	3	—	6	3	1	1	—	—	—	—	12	4	8	—	—	2	2	2	2	1	2	—	1	—	—
Meningitis (not Cer. Spin. or Tuberc.)	37	20	17	11	11	5	1	1	2	2	3	1	—	—	—	29	16	13	7	8	4	2	3	2	3	—	—	—	—	—
Apoplexy	481	208	273	—	1	1	—	—	2	6	42	85	176	141	27	662	272	390	1	1	—	1	2	1	7	53	108	239	208	41
Heart Disease	529	238	291	1	1	1	4	11	11	40	52	99	161	126	22	710	348	362	—	3	3	2	18	22	38	73	168	229	124	30
Diseases of Arteries	52	28	24	—	—	—	—	—	—	1	3	8	13	19	8	95	46	49	—	—	—	—	—	—	—	4	8	25	42	16
Bronchitis	234	108	126	28	10	1	—	1	2	7	13	32	59	62	19	403	179	224	76	18	2	1	4	3	5	24	55	99	97	19
Pneumonia (all forms)	294	167	127	73	43	6	3	4	14	20	24	36	32	34	5	353	211	142	85	55	14	5	24	24	23	23	47	33	14	6
Other Diseases of Respiratory System	82	53	29	9	8	2	—	2	1	3	14	11	11	19	2	55	31	24	4	5	1	—	2	4	3	10	7	11	7	1
Diarrhœa and Enteritis (under 2 years)	42	26	16	37	5	—	—	—	—	—	—	—	—	—	—	31	23	8	20	11	—	—	—	—	—	—	—	—	—	—
Appendicitis	60	31	29	—	1	6	9	10	6	10	8	7	3	—	—	39	20	19	—	3	5	4	10	3	5	5	1	3	—	—
All Diseases of Liver (not Malignant)	59	17	42	—	—	—	1	1	3	7	14	15	9	7	2	38	16	22	—	—	—	—	—	1	1	7	13	10	3	3
Nephritis, Acute and Chronic	135	69	66	—	—	3	4	4	4	17	21	29	28	22	3	203	99	104	2	4	3	2	6	11	19	35	51	47	19	4
Puerperal Sepsis	8	—	8	—	—	—	—	—	5	3	—	—	—	—	—	13	—	13	—	—	—	—	4	6	3	—	—	—	—	—
Other Diseases and Accidents of Pregnancy and Parturition	34	—	34	—	—	—	—	6	16	12	—	—	—	—	—	47	—	47	—	—	—	—	9	23	15	—	—	—	—	—
Diseases of Early Infancy, and Malformations	266	151	115	265	1	—	—	—	—	—	—	—	—	—	—	383	234	149	380	3	—	—	—	—	—	—	—	—	—	—
Suicide	33	26	7	—	—	—	—	1	8	6	5	8	4	1	—	43	28	15	—	—	—	—	—	10	5	12	8	8	—	—
Other Violent Deaths	153	112	41	2	20	5	2	12	18	12	27	18	19	12	6	215	147	68	6	25	15	3	18	22	16	39	29	18	18	6
Other Defined Diseases	832	388	444	59	22	19	8	28	46	49	79	105	154	183	80	959	463	496	54	30	18	10	27	25	52	75	96	181	281	110
Causes Ill-defined or Unknown	43	24	19	1	1	—	—	1	—	—	4	17	13	5	1	82	44	38	15	2	—	—	1	2	4	6	17	23	12	—

* Including Dysart Burgh, united to Kirkcaldy Burgh, 1930.

TABLE 23.—Deaths in Public Health Districts, 1921–1930—*continued*.

Causes of Death.	FIFE COUNTY (excluding Large Burghs).														INVERNESS BURGH.											
	All Ages.			Age.											All Ages.			Age.								
	Both Sexes	Males	Females	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over	Both Sexes	Males	Females	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over
All Causes	24,703	12,191	12,512	3,357	1,470	456	339	1,039	1,081	1,375	2,041	3,272	4,673	4,219	1,381	3,528	1,734	1,794	357	174	50	39	111	166	191	307	460	716	706	251
Enteric Fever	14	4	10	—	—	2	1	3	4	3	—	1	—	—	—	3	1	2	—	—	—	2	—	—	—	—	1	—	—	—
Typhus Fever	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Smallpox	4	2	2	—	—	—	—	—	1	—	3	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Measles	181	96	85	45	125	8	1	1	—	—	1	—	—	—	—	22	11	11	3	16	1	—	—	1	1	—	—	—	—	—
Scarlet Fever	77	36	41	8	28	23	8	3	5	—	2	—	—	—	—	5	1	4	—	2	—	—	3	—	—	—	—	—	—	—
Whooping cough	367	161	206	161	198	8	—	—	—	—	—	—	—	—	—	57	27	30	21	35	1	—	—	—	—	—	—	—	—	—
Diphtheria	171	75	96	5	69	76	15	4	1	—	1	—	—	—	—	23	10	13	3	9	6	4	1	—	—	—	—	—	—	—
Influenza	791	369	422	51	58	8	16	44	52	60	75	105	177	119	26	198	93	105	19	16	6	1	4	7	10	12	22	47	44	10
Encephalitis Lethargica	87	46	41	4	11	10	5	9	9	14	13	9	3	—	—	2	1	1	—	—	—	1	1	—	—	—	—	—	—	—
Cerebro-spinal Meningitis	38	22	16	9	12	4	4	3	1	2	3	—	—	—	—	2	2	—	—	—	1	—	—	—	1	—	—	—	—	—
Other Epidemic Diseases	102	63	39	31	9	2	2	5	3	7	9	19	10	5	—	7	4	3	3	—	—	—	—	—	—	1	—	3	—	—
Tuberculosis of Respiratory System	975	502	473	4	21	12	31	258	235	167	130	74	37	6	—	207	102	105	—	—	1	5	47	54	40	27	24	7	2	—
Tuberculous Meningitis	184	83	101	40	83	19	14	16	3	1	6	1	1	—	—	18	7	11	4	9	2	1	1	1	—	—	—	—	—	—
Tuberculosis of Intestines and Peritoneum	155	79	76	14	52	13	6	20	10	20	8	5	7	—	—	26	17	9	2	11	2	1	4	1	2	2	1	—	—	—
Other Tuberculous Disease	183	108	75	15	23	11	13	44	22	19	13	15	5	3	—	26	14	12	2	3	2	—	5	4	5	3	1	1	—	—
Malignant Tumours	2,527	1,075	1,452	1	4	3	3	11	47	157	401	660	774	397	69	379	156	223	—	—	—	—	2	5	13	68	95	115	64	17
Rheumatic Fever	65	35	30	—	1	8	11	11	7	8	9	5	4	1	—	10	3	7	—	—	1	4	1	1	2	—	—	1	—	—
Meningitis (not Cer. Spin. or Tuberc.)	163	85	78	59	50	8	10	14	4	10	4	3	1	—	—	15	8	7	8	2	2	1	—	1	—	1	—	—	—	—
Apoplexy	2,462	1,094	1,368	7	—	1	1	6	8	28	154	414	857	777	209	329	140	189	—	—	—	—	—	—	5	17	52	116	112	27
Heart Disease	2,868	1,332	1,536	4	7	13	22	49	75	133	255	571	880	706	153	503	258	245	—	1	2	1	6	11	18	34	70	157	154	49
Diseases of Arteries	443	275	168	—	—	—	—	—	1	2	13	62	148	165	52	38	23	15	—	—	—	—	—	—	1	6	2	9	13	7
Bronchitis	1,398	725	673	218	43	5	1	6	10	34	61	171	379	355	115	217	111	106	28	11	—	—	—	2	3	8	27	48	63	27
Pneumonia (all forms)	1,488	800	688	395	292	39	30	58	55	79	100	119	149	135	37	184	100	84	32	27	3	1	4	9	11	14	22	25	26	10
Other Diseases of Respiratory System	338	182	156	28	23	7	2	7	14	23	33	51	59	63	28	34	24	10	5	2	—	1	1	—	1	8	4	8	3	1
Diarrhœa and Enteritis (under 2 years)	250	145	105	209	41	—	—	—	—	—	—	—	—	—	—	29	18	11	25	4	—	—	—	—	—	—	—	—	—	—
Appendicitis	210	113	97	—	12	27	29	40	25	17	24	25	8	3	—	31	16	15	—	2	4	4	4	6	2	2	4	2	—	1
All Diseases of Liver (not Malignant)	196	74	122	3	1	—	1	5	6	15	36	54	46	26	3	19	10	9	—	—	1	—	—	—	4	6	3	3	1	1
Nephritis, Acute and Chronic	666	338	328	8	10	8	6	21	30	57	124	144	162	78	18	110	60	50	—	2	1	1	3	7	7	19	25	27	13	5
Puerperal Sepsis	68	—	68	—	—	—	—	18	35	15	—	—	—	—	—	2	—	2	—	—	—	—	—	1	1	—	—	—	—	—
Other Diseases and Accidents of Pregnancy and Parturition	210	—	210	—	—	—	—	43	96	69	2	—	—	—	—	23	—	23	—	—	—	—	1	11	11	—	—	—	—	—
Diseases of Early Infancy, and Malformations	1,750	979	771	1,723	16	5	1	5	—	—	—	—	—	—	—	139	86	53	138	—	1	—	—	—	—	—	—	—	—	—
Suicide	151	115	36	—	—	—	—	11	18	31	36	34	15	5	1	10	7	3	—	—	—	—	—	2	4	2	2	—	—	—
Other Violent Deaths	1,076	811	265	20	107	68	35	156	127	123	130	126	62	85	37	123	80	43	7	8	4	3	7	17	11	15	18	9	16	8
Other Defined Diseases	4,661	2,141	2,520	284	160	67	68	161	174	263	358	525	781	1,200	620	661	308	353	55	12	9	8	15	22	34	54	79	116	173	84
Causes Ill-defined or Unknown	384	226	158	11	14	1	3	7	3	18	37	79	108	90	13	76	36	40	2	2	—	—	1	3	4	8	8	22	22	4

Table 23.—Deaths in Public Health Districts, 1921–1930—*continued.*

Causes of Death.	INVERNESS COUNTY (excluding Inverness Burgh).															KINCARDINE COUNTY (excluding portion of Aberdeen Burgh).												
	All Ages.			Age.												All Ages.			Age									
	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over
All Causes	8,690	4,239	4,451	474	176	95	97	388	404	423	609	963	1,757	2,195	1,109	3,825	1,920	1,905	433	118	42	56	137	151	173	278	459	749	872	357
Enteric Fever	8	3	5	—	—	—	—	4	—	2	1	—	1	—	—	1	—	1	—	—	—	—	—	—	—	—	—	—	1	—
Typhus Fever	1	1	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Smallpox	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Measles	13	4	9	—	1	3	1	3	1	1	3	—	—	—	—	19	10	9	3	13	—	—	1	—	1	1	—	—	—	—
Scarlet Fever	5	2	3	—	2	1	—	1	—	—	—	1	—	—	—	9	6	3	—	4	4	—	1	—	—	—	—	—	—	—
Whooping-cough	38	18	20	22	12	4	—	—	—	—	—	—	—	—	—	34	16	18	24	10	—	—	—	—	—	—	—	—	—	—
Diphtheria	29	14	15	—	12	11	4	1	—	—	—	1	—	—	—	21	11	10	1	6	11	2	1	—	—	—	—	—	—	—
Influenza	373	162	211	20	9	4	1	15	15	15	16	37	80	109	52	115	54	61	9	3	—	1	5	4	5	8	21	21	25	13
Encephalitis Lethargica	11	7	4	—	1	—	—	3	1	3	1	2	—	—	—	1	1	—	—	—	—	—	—	1	—	—	—	—	—	—
Cerebro-spinal Meningitis	10	6	4	1	—	1	3	2	1	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other Epidemic Diseases	23	12	11	3	2	—	1	—	1	3	5	5	2	1	—	17	9	8	2	2	—	—	—	2	—	1	5	2	2	1
Tuberculosis of Respiratory System	590	299	291	—	3	2	17	150	179	89	83	46	20	1	—	176	93	83	—	1	1	3	28	44	42	23	17	16	—	1
Tuberculous Meningitis	51	29	22	6	10	11	7	11	4	1	—	—	1	—	—	21	12	9	5	9	2	2	2	—	—	—	1	—	—	—
Tuberculosis of Intestines and Peritoneum	26	13	13	—	5	2	1	6	7	1	2	2	—	—	—	19	6	13	3	3	—	3	5	4	1	—	—	—	—	—
Other Tuberculous Disease	72	36	36	2	—	2	6	22	18	5	9	4	3	1	—	31	17	14	1	2	—	1	9	5	4	2	4	1	2	—
Malignant Tumours	854	419	435	—	—	—	—	3	12	39	110	198	306	166	20	434	191	243	—	—	—	2	3	4	25	59	100	137	86	18
Rheumatic Fever	26	15	11	—	—	3	4	1	2	1	5	3	6	1	—	14	8	6	—	—	1	2	7	1	1	—	—	—	2	—
Meningitis (not Cer. Spin. or Tuberc.)	37	24	13	2	6	5	1	12	4	2	4	—	1	—	—	21	13	8	9	6	1	1	3	1	—	—	—	—	—	—
Apoplexy	693	299	394	3	1	—	1	3	3	4	44	105	207	249	73	350	159	191	2	—	1	—	—	2	3	13	47	113	127	42
Heart Disease	1,087	534	553	1	3	4	5	8	12	19	80	146	325	370	114	522	267	255	1	—	—	1	6	7	14	40	83	172	164	34
Diseases of Arteries	67	40	27	—	—	—	—	—	—	1	1	12	19	22	12	65	40	25	—	—	—	—	—	—	—	2	6	19	31	7
Bronchitis	399	198	201	22	11	3	1	3	2	9	20	36	101	126	65	135	56	79	15	3	1	1	—	—	3	5	8	27	51	21
Pneumonia (all forms)	454	242	212	47	32	10	4	23	20	22	30	43	88	98	37	205	116	89	52	14	1	7	8	4	9	17	19	36	31	7
Other Diseases of Respiratory System	94	52	42	9	5	1	—	4	4	6	9	11	20	15	10	61	28	33	6	7	1	—	2	2	3	2	3	13	16	6
Diarrhœa and Enteritis (under 2 years)	30	15	15	30	—	—	—	—	—	—	—	—	—	—	—	25	16	9	22	3	—	—	—	—	—	—	—	—	—	—
Appendicitis	46	27	19	—	2	5	8	10	1	2	4	8	5	1	—	22	14	8	—	—	1	5	3	4	—	3	4	—	1	1
All Diseases of Liver (not Malignant)	41	20	21	—	1	—	—	—	1	6	5	8	11	7	2	27	12	15	—	—	—	—	3	1	—	3	6	5	7	2
Nephritis, Acute and Chronic	223	116	107	—	3	1	2	5	11	17	20	31	73	54	6	95	54	41	—	2	1	1	3	7	6	6	23	28	16	2
Puerperal Sepsis	12	—	12	—	—	—	—	1	4	6	1	—	—	—	—	13	—	13	—	—	—	—	1	9	2	1	—	—	—	—
Other Diseases and Accidents of Pregnancy and Parturition	50	—	50	—	—	—	—	3	16	30	1	—	—	—	—	18	—	18	—	—	—	—	6	7	4	1	—	—	—	—
Diseases of Early Infancy, and Malformations	226	135	91	223	2	1	—	—	—	—	—	—	—	—	—	222	129	93	219	2	—	1	—	—	—	—	—	—	—	—
Suicide	29	26	3	—	—	—	—	2	3	7	7	6	4	—	—	28	22	6	—	—	—	—	2	3	6	7	6	3	1	—
Other Violent Deaths	308	215	93	5	17	7	8	47	33	38	31	35	30	33	24	142	98	44	7	10	10	7	22	13	9	20	10	13	11	10
Other Defined Diseases	2,436	1,108	1,328	61	29	10	20	41	45	80	102	182	363	846	657	879	421	458	45	13	6	15	16	26	33	57	83	121	277	187
Causes Ill-defined or Unknown	328	148	180	17	7	4	2	4	4	13	14	40	91	95	37	83	41	42	7	5	—	1	—	—	2	7	13	22	21	5

TABLE 23.—DEATHS IN PUBLIC HEALTH DISTRICTS, 1921-1930—*continued.*

Causes of Death.	KINROSS COUNTY.															KIRKCUDBRIGHT COUNTY.*											
	All Ages.			Age.												All Ages.			Age.									
	Both Sexes	Males	Females	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over	Both Sexes	Males	Females	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over
All Causes	1,044	481	563	102	41	18	9	36	31	54	66	140	224	228	95	4,395	2,082	2,313	415	125	48	42	135	180	230	337	586	1,000	981	316
Enteric Fever	1	—	1	—	—	—	1	—	—	—	—	—	—	—	—	2	2	—	—	—	—	—	—	—	—	1	1	—	—	—
Typhus Fever	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Smallpox	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Measles	2	1	1	—	2	—	—	—	—	—	—	—	—	—	—	8	2	6	3	3	2	—	—	—	—	—	—	—	—	—
Scarlet Fever	5	2	3	—	3	—	1	—	—	—	—	1	—	—	—	14	5	9	—	1	6	2	3	1	—	—	—	—	1	—
Whooping-cough	8	3	5	4	4	—	—	—	—	—	—	—	—	—	—	28	12	16	19	7	2	—	—	—	—	—	—	—	—	—
Diphtheria	6	2	4	1	1	3	—	1	—	—	—	—	—	—	—	11	3	8	4	4	2	—	1	—	—	—	—	—	—	—
Influenza	30	16	14	4	1	—	1	2	2	3	1	4	6	6	—	128	59	69	7	3	1	2	1	7	7	12	18	31	29	10
Encephalitis Lethargica	1	1	—	—	—	—	—	—	1	—	—	—	—	—	—	5	1	4	1	—	—	—	1	1	1	1	—	—	—	—
Cerebro-spinal Meningitis	1	1	—	—	1	—	—	—	—	—	—	—	—	—	—	2	2	—	1	—	—	—	1	—	—	—	—	—	—	—
Other Epidemic Diseases	3	3	—	—	1	—	—	—	1	—	—	—	1	—	—	15	7	8	2	2	—	—	—	1	3	2	—	1	4	—
Tuberculosis of Respiratory System	38	17	21	—	—	—	1	11	9	5	4	6	1	1	—	201	97	104	2	5	—	4	41	52	35	30	19	12	1	—
Tuberculous Meningitis	4	3	1	1	—	1	1	1	—	—	—	—	—	—	—	25	13	12	7	8	4	3	3	—	—	—	—	—	—	—
Tuberculosis of Intestines and Peritoneum	4	2	2	1	—	—	—	1	—	1	1	—	—	—	—	28	13	15	2	7	2	3	2	3	3	3	3	—	—	—
Other Tuberculous Disease	14	6	8	—	3	—	1	3	2	2	1	2	—	—	—	36	18	18	1	3	2	2	7	6	1	6	5	3	—	—
Malignant Tumours	127	52	75	—	—	—	—	—	2	5	17	30	36	32	5	493	196	297	—	1	—	—	—	5	26	63	117	156	107	18
Rheumatic Fever	1	—	1	—	—	—	—	—	—	—	1	—	—	—	—	8	1	7	—	1	—	1	2	—	1	2	—	—	1	—
Meningitis (not Cer. Spin. or Tuberc.)	6	4	2	3	—	1	1	—	—	1	—	—	—	—	—	30	17	13	8	5	2	—	1	6	3	1	2	1	1	—
Apoplexy	144	62	82	—	—	—	—	1	2	3	7	22	45	44	20	510	206	304	1	—	—	—	—	4	11	34	72	196	160	32
Heart Disease	125	51	74	—	1	1	—	2	1	2	11	19	43	36	9	668	312	356	—	1	—	1	5	5	18	48	115	222	203	50
Diseases of Arteries	18	10	8	—	—	—	—	—	—	1	—	3	4	7	3	59	33	26	—	—	—	—	—	—	1	2	6	17	22	11
Bronchitis	40	16	24	3	—	—	—	—	—	—	2	3	11	10	11	222	88	134	17	9	1	1	—	2	2	11	15	53	73	38
Pneumonia (all forms)	67	37	30	15	6	2	—	1	1	3	4	8	12	12	3	238	140	98	44	20	1	3	7	18	20	12	30	38	38	7
Other Diseases of Respiratory System	28	15	13	2	1	—	1	—	—	1	—	2	4	11	6	77	42	35	7	2	1	1	5	3	2	6	9	17	18	6
Diarrhœa and Enteritis (under 2 years)	2	2	—	1	1	—	—	—	—	—	—	—	—	—	—	26	14	12	24	2	—	—	—	—	—	—	—	—	—	—
Appendicitis	9	5	4	—	—	2	—	2	—	3	1	—	—	—	1	49	23	26	1	2	7	4	6	4	3	7	8	5	2	—
All Diseases of Liver (not Malignant)	7	5	2	—	—	—	—	—	1	1	1	2	1	—	1	38	17	21	—	—	—	—	—	1	2	6	8	11	8	2
Nephritis, Acute and Chronic	27	12	15	—	1	1	—	—	—	1	—	5	10	7	2	120	63	57	1	2	1	—	6	4	7	15	28	35	16	5
Puerperal Sepsis	2	—	2	—	—	—	—	1	—	1	—	—	—	—	—	11	—	11	—	—	—	—	4	3	4	—	—	—	—	—
Other Diseases and Accidents of Pregnancy and Parturition	5	—	5	—	—	—	—	—	1	4	—	—	—	—	—	26	—	26	—	—	—	—	3	13	10	—	—	—	—	—
Diseases of Early Infancy, and Malformations	51	27	24	51	—	—	—	—	—	—	—	—	—	—	—	208	118	90	201	6	—	—	—	1	—	—	—	—	—	—
Suicide	5	4	1	—	—	—	—	1	—	1	—	2	1	—	—	26	19	7	—	—	—	—	3	3	5	8	2	4	1	—
Other Violent Deaths	38	24	14	1	6	3	—	4	4	2	4	5	4	3	2	140	99	41	5	15	5	12	17	11	9	9	21	15	14	7
Other Defined Diseases	201	89	112	10	9	4	1	4	4	14	11	20	38	54	32	880	430	450	49	14	9	3	16	26	56	55	95	164	266	127
Causes Ill-defined or Unknown	24	9	15	5	—	—	—	1	—	—	—	6	7	5	—	63	30	33	8	2	—	—	—	—	—	3	12	19	16	3

* Excluding **Maxwelltown Burgh.** (See Note, page 2.)

TABLE 23.—Deaths in Public Health Districts, 1921–1930—*continued.*

CAUSES OF DEATH.	AIRDRIE BURGH.															COATBRIDGE BURGH.												
	ALL AGES.			AGE.												ALL AGES.			AGE.									
	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over
All Causes	3,393	1,819	1,574	645	390	79	47	178	168	211	292	435	530	349	69	6,602	3,632	2,970	1,270	885	178	113	303	309	405	575	905	1,015	535	109
Enteric Fever	1	1	—	—	—	—	—	—	1	—	—	—	—	—	—	12	5	7	—	—	—	1	6	1	2	2	—	—	—	—
Typhus Fever	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Smallpox	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Measles	65	30	35	18	46	1	—	—	—	—	—	—	—	—	—	254	124	130	57	182	14	—	—	—	—	1	—	—	—	—
Scarlet Fever	12	6	6	—	8	3	—	—	—	1	—	—	—	—	—	49	28	21	3	30	13	2	1	—	—	—	—	—	—	—
Whooping-cough	98	47	51	44	52	2	—	—	—	—	—	—	—	—	—	212	92	120	103	104	5	—	—	—	—	—	—	—	—	—
Diphtheria	35	20	15	5	22	8	—	—	—	—	—	—	—	—	—	46	25	21	1	31	13	1	—	—	—	—	—	—	—	—
Influenza	79	40	39	4	6	—	2	10	6	9	8	15	12	6	1	151	88	63	6	16	4	5	16	17	24	17	13	25	8	—
Encephalitis Lethargica	13	7	6	—	2	—	1	2	2	2	2	1	1	—	—	16	7	9	2	4	—	1	2	1	1	2	2	1	—	—
Cerebro-spinal Meningitis	4	1	3	1	1	1	—	1	—	—	—	—	—	—	—	9	6	3	2	1	3	1	2	—	—	—	—	—	—	—
Other Epidemic Diseases	5	3	2	—	2	—	1	—	—	—	1	—	1	—	—	20	12	8	2	2	1	—	—	—	1	4	6	2	1	1
Tuberculosis of Respiratory System	156	83	73	1	8	4	6	50	26	39	15	7	—	—	—	359	189	170	1	6	9	14	106	76	64	57	20	6	—	—
Tuberculous Meningitis	48	23	25	15	23	5	2	—	—	2	—	1	—	—	—	72	37	35	16	30	10	4	6	4	1	1	—	—	—	—
Tuberculosis of Intestines and Peritoneum	40	23	17	6	14	2	2	6	4	2	3	—	—	1	—	67	37	30	11	31	8	7	4	1	1	2	2	—	—	—
Other Tuberculous Disease	34	24	10	2	6	3	1	8	5	1	5	1	2	—	—	67	37	30	3	6	10	12	11	8	7	5	2	2	1	—
Malignant Tumours	276	133	143	—	4	—	—	1	8	19	55	85	72	31	1	513	267	246	—	—	—	—	1	14	38	102	163	150	40	5
Rheumatic Fever	9	5	4	—	—	2	1	4	—	1	—	—	—	1	—	18	11	7	—	—	1	3	2	2	3	3	2	2	—	—
Meningitis (not Cer. Spin. or Tuberc.)	43	27	16	18	15	5	1	3	1	—	—	—	—	—	—	114	59	55	45	44	5	5	6	1	3	2	3	—	—	—
Apoplexy	246	126	120	1	—	—	—	1	—	5	23	57	97	53	9	396	193	203	1	—	—	—	1	2	3	41	127	142	74	5
Heart Disease	349	187	162	2	3	1	4	12	21	23	37	79	117	46	4	618	338	280	6	2	4	7	22	25	31	59	145	203	94	20
Diseases of Arteries	36	29	7	—	—	—	—	—	—	1	3	4	18	7	3	39	28	11	—	—	—	—	—	—	—	6	7	16	9	1
Bronchitis	235	138	97	38	10	—	—	2	6	6	18	48	59	40	8	486	280	206	94	22	5	1	5	1	16	40	92	129	69	12
Pneumonia (all forms)	307	185	122	90	102	11	3	12	16	15	11	11	21	13	2	825	499	326	244	239	22	7	16	24	47	44	78	68	31	5
Other Diseases of Respiratory System	35	13	22	5	8	—	1	2	2	2	4	4	4	3	—	31	20	11	2	9	1	—	1	1	1	5	5	3	2	1
Diarrhœa and Enteritis (under 2 years)	48	25	23	38	10	—	—	—	—	—	—	—	—	—	—	138	82	56	106	32	—	—	—	—	—	—	—	—	—	—
Appendicitis	26	18	8	—	1	3	4	5	4	2	3	1	3	—	—	50	28	22	—	4	8	7	10	5	5	3	4	3	1	—
All Diseases of Liver (not Malignant)	15	10	5	—	1	—	—	3	—	1	4	4	2	—	—	54	28	26	1	—	—	—	—	2	2	14	17	11	7	—
Nephritis, Acute and Chronic	118	51	67	—	5	6	4	7	4	14	25	29	19	5	—	169	86	83	1	6	3	4	6	6	18	34	35	42	13	1
Puerperal Sepsis	13	—	13	—	—	—	—	4	4	4	1	—	—	—	—	32	—	32	—	—	—	—	10	14	8	—	—	—	—	—
Other Diseases and Accidents of Pregnancy and Parturition	35	—	35	—	—	—	—	6	22	6	1	—	—	—	—	71	—	71	—	—	—	—	11	34	26	—	—	—	—	—
Diseases of Early Infancy, and Malformations	310	181	129	307	3	—	—	—	—	—	—	—	—	—	—	460	260	200	457	3	—	—	—	—	—	—	—	—	—	—
Suicide	18	13	5	—	—	—	—	4	4	1	7	1	1	—	—	20	14	6	—	—	—	1	2	1	5	5	5	1	—	—
Other Violent Deaths	120	88	32	8	13	7	5	14	16	17	16	6	4	11	3	245	192	53	7	33	18	10	26	25	26	34	34	19	12	1
Other Defined Diseases	498	248	250	37	18	14	8	21	14	33	46	63	84	124	36	879	494	385	85	36	19	19	28	43	66	84	115	165	164	55
Causes Ill-defined or Unknown	66	34	32	5	7	1	1	—	2	5	4	18	13	8	2	110	66	44	14	12	2	1	2	1	6	8	28	25	9	2

Table 23.—Deaths in Public Health Districts, 1921–1930—*continued.*

Causes of Death.	GLASGOW BURGH.														HAMILTON BURGH.											
	All Ages.			Age.											All Ages.			Age.								
	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over
All Causes	160,644	83,243	77,401	26,918	16,409	3,101	2,130	7,125	8,140	11,225	16,608	23,180	26,282	16,314	3,210	5,000	2,676	2,324	916	583	128	76	231	252	285	461	672	821	495	80
Enteric Fever	97	50	47	—	3	8	6	22	21	17	16	4	—	—	—	4	3	1	—	—	2	1	1	—	—	—	—	—	—	—
Typhus Fever	9	5	4	1	—	—	—	—	2	3	2	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Smallpox	8	7	1	—	—	—	—	1	—	1	5	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Measles	4,077	2,128	1,949	1,153	2,808	97	8	5	3	1	—	1	—	1	—	139	64	75	28	104	7	—	—	—	—	—	—	—	—	—
Scarlet Fever	603	274	329	31	326	143	35	24	25	13	3	3	—	—	—	23	10	13	3	7	10	—	2	—	1	—	—	—	—	—
Whooping-cough	3,904	1,841	2,063	1,665	2,155	77	3	1	1	1	—	1	—	—	—	123	58	65	53	68	2	—	—	—	—	—	—	—	—	—
Diphtheria	1,336	674	662	156	776	316	39	19	9	8	6	4	3	—	—	38	21	17	2	24	8	2	—	2	—	—	—	—	—	—
Influenza	3,539	1,647	1,892	289	254	39	31	156	240	329	432	566	704	425	74	162	87	75	6	11	3	3	13	13	23	18	25	25	21	1
Encephalitis Lethargica	299	151	148	3	16	10	12	55	47	58	52	36	10	—	—	18	10	8	—	4	—	—	4	1	3	3	2	1	—	—
Cerebro-spinal Meningitis	647	385	262	248	198	51	44	67	17	12	9	1	—	—	—	8	3	5	3	—	2	—	2	1	—	—	—	—	—	—
Other Epidemic Diseases	720	401	319	124	73	15	10	38	43	47	109	125	94	40	2	24	14	10	7	1	—	1	—	1	4	3	4	1	1	1
Tuberculosis of Respiratory System	10,137	5,541	4,596	73	195	156	323	2,562	2,272	1,910	1,540	840	240	26	—	249	128	121	3	13	6	9	57	54	43	44	18	2	—	—
Tuberculous Meningitis	1,619	848	771	277	757	257	125	130	32	16	18	6	1	—	—	68	48	20	16	34	7	5	4	—	2	—	—	—	—	—
Tuberculosis of Intestines and Peritoneum	925	471	454	76	284	111	111	154	68	49	44	16	12	—	—	62	21	41	9	26	4	7	6	3	2	3	2	—	—	—
Other Tuberculous Disease	1,336	714	622	74	191	136	121	317	149	108	98	92	41	7	2	51	23	28	3	5	7	11	12	5	2	4	1	—	1	—
Malignant Tumours	14,482	6,714	7,768	5	28	21	16	87	311	1,152	2,847	4,383	4,020	1,477	135	386	181	205	—	—	—	—	4	6	29	77	105	134	31	—
Rheumatic Fever	433	166	267	—	10	47	79	119	49	42	44	26	13	2	2	16	9	7	—	—	3	—	1	2	1	5	3	1	—	—
Meningitis (not Cer. Spin. or Tuberc.)	984	525	459	379	291	73	29	51	31	44	45	25	12	3	1	48	25	23	17	18	5	—	4	1	—	3	—	—	—	—
Apoplexy	12,074	5,676	6,398	14	8	5	7	32	77	302	1,246	2,900	4,445	2,659	379	374	187	187	1	1	—	1	—	4	6	37	93	142	82	7
Heart Disease	14,744	7,076	7,668	31	27	75	181	460	660	1,088	1,908	3,224	4,213	2,452	425	512	272	240	—	—	2	3	15	21	25	57	124	158	93	14
Diseases of Arteries	1,577	1,005	572	—	—	—	1	5	13	49	202	331	471	416	89	28	20	8	—	—	—	—	—	2	2	2	7	10	5	—
Bronchitis	11,950	6,200	5,750	1,418	474	33	23	90	178	497	1,028	2,225	3,380	2,195	409	321	197	124	56	20	—	—	2	5	6	18	59	85	65	5
Pneumonia (all forms)	20,709	11,958	8,751	5,671	4,907	321	150	616	833	1,343	1,647	2,022	1,951	1,085	163	554	331	223	161	155	10	5	17	21	32	46	47	43	13	4
Other Diseases of Respiratory System	1,843	1,004	839	322	187	37	20	41	70	120	202	274	275	231	64	59	32	27	15	5	—	—	2	1	4	3	6	11	11	1
Diarrhœa and Enteritis (under 2 years)	3,001	1,742	1,259	2,538	463	—	—	—	—	—	—	—	—	—	—	99	64	35	85	14	—	—	—	—	—	—	—	—	—	—
Appendicitis	1,015	536	479	6	49	135	128	214	101	121	119	91	41	10	—	46	23	23	—	5	10	6	9	1	2	6	4	2	1	—
All Diseases of Liver (not Malignant)	1,077	476	601	8	10	4	3	14	49	110	223	318	225	106	7	32	14	18	—	1	—	—	1	1	3	6	11	5	4	—
Nephritis, Acute and Chronic	4,489	2,257	2,232	32	54	50	47	133	256	482	893	1,193	979	328	42	115	55	60			1	—	4	9	10	18	35	29	6	2
Puerperal Sepsis	652	—	652	—	—	—	—	146	326	179	1	—	—	—	—	21	—	21	—	—	-		8	11	2	—	—	—	—	—
Other Diseases and Accidents of Pregnancy and Parturition	1,216	—	1,216	—	—	—	—	209	581	419	7	—	—	—	—	46	—	46	—	—	-		9	23	14	—	—	—	—	—
Diseases of Early Infancy, and Malformations	9,624	5,507	4,117	9,523	67	19	6	8	—	1	—	—	—	—	—	343	193	150	337	3	1	1	1	—	—	—	—	—	—	—
Suicide	998	700	298	—	—	—	2	67	157	206	282	183	85	15	1	26	19	7	—	—	—	—	3	3	8	9	2	1	—	—
Other Violent Deaths	*5,373	3,704	1,669	314	671	464	226	477	433	512	703	639	545	313	74	195	148	47	8	20	22	12	21	22	15	20	22	23	8	2
Other Defined Diseases	22,464	11,281	11,183	2,297	1,024	375	330	756	1,028	1,799	2,459	2,986	3,872	4,237	1,301	736	365	371	96	38	15	9	29	37	39	72	85	127	147	42
Causes Ill-defined or Unknown	2,683	1,579	1,104	190	103	26	14	49	58	186	418	663	650	286	40	74	51	23	7	5	1	—	—	2	7	7	17	21	6	1

* Including 2 of Unstated Age.

TABLE 23.—Deaths in Public Health Districts, 1921–1930—*continued.*

CAUSES OF DEATH.	MOTHERWELL AND WISHAW BURGH.															RUTHERGLEN BURGH.												
	ALL AGES.			AGE.												ALL AGES.			AGE.										
	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over
All Causes	8,386	4,492	3,894	1,430	923	211	155	380	444	505	870	1,182	1,348	777	161	3,280	1,661	1,619	401	240	73	42	138	150	209	360	485	618	470	94
Enteric Fever	6	—	6	—	—	—	—	2	—	1	2	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Typhus Fever	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Smallpox	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Measles	207	103	104	56	138	13	—	—	—	—	—	—	—	—	—	59	33	26	14	37	8	—	—	—	—	—	—	—	—	—
Scarlet Fever	67	31	36	4	37	17	4	4	1	—	—	—	—	—	—	14	4	10	1	4	6	1	1	—	1	—	—	—	—	—
Whooping-cough	210	98	112	91	114	5	—	—	—	—	—	—	—	—	—	51	26	25	27	21	3	—	—	—	—	—	—	—	—	—
Diphtheria	56	29	27	3	32	18	1	2	—	—	—	—	—	—	—	29	15	14	1	20	8	—	—	—	—	—	—	—	—	—
Influenza	249	122	127	19	16	1	3	14	12	25	34	44	48	27	6	80	42	38	2	7	—	1	8	4	8	11	11	14	9	5
Encephalitis Lethargica	16	8	8	—	2	1	2	3	—	—	4	3	1	—	—	3	2	1	—	—	—	—	1	—	—	1	1	—	—	—
Cerebro-spinal Meningitis	13	8	5	4	2	1	2	1	1	1	1	—	—	—	—	14	7	7	3	4	2	1	3	—	1	—	—	—	—	—
Other Epidemic Diseases	21	14	7	5	4	—	2	2	1	1	1	3	2	—	—	13	5	8	2	3	—	—	1	—	2	2	—	1	2	—
Tuberculosis of Respiratory System	401	214	187	3	10	9	18	101	97	73	61	23	6	—	—	185	99	86	2	2	5	7	46	46	34	23	12	8	—	—
Tuberculous Meningitis	90	50	40	22	43	14	5	1	3	2	—	—	—	—	—	22	12	10	5	12	4	1	—	—	—	—	—	—	—	—
Tuberculosis of Intestines and Peritoneum	69	36	33	5	30	12	3	5	8	3	2	1	—	—	—	30	19	11	9	8	5	1	3	1	1	—	2	—	—	—
Other Tuberculous Disease	73	36	37	1	15	9	7	18	5	5	10	2	1	—	—	29	17	12	3	4	3	4	8	—	3	3	—	—	—	1
Malignant Tumours	762	354	408	—	2	—	1	6	15	63	162	241	195	68	9	335	129	206	—	—	1	1	1	7	19	68	100	95	42	1
Rheumatic Fever	39	14	25	—	2	4	5	11	7	2	5	1	2	—	—	9	8	1	—	—	—	1	2	3	—	2	1	—	—	—
Meningitis (not Cer. Spin. or Tuberc.)	81	52	29	27	28	6	6	5	2	3	3	—	1	—	—	27	11	16	11	11	1	—	1	1	—	1	—	1	—	—
Apoplexy	545	268	277	—	—	1	—	—	2	13	44	152	198	117	18	307	135	172	—	—	—	—	—	2	3	25	76	105	83	13
Heart Disease	797	438	359	2	3	4	11	21	29	48	117	189	244	108	21	413	188	225	—	—	2	3	9	15	25	52	90	108	93	16
Diseases of Arteries	53	38	15	—	—	—	—	—	—	4	2	15	21	11	—	59	33	26	—	—	—	—	1	—	—	4	6	24	20	4
Bronchitis	669	396	273	116	33	2	3	5	7	15	58	109	193	107	21	193	106	87	23	3	—	—	1	1	10	14	25	75	37	4
Pneumonia (all forms)	811	494	317	201	217	19	17	23	41	48	76	77	59	26	7	283	182	101	66	64	3	3	11	18	19	28	17	34	17	3
Other Diseases of Respiratory System	99	55	44	22	16	2	—	7	7	9	11	8	12	5	—	28	19	9	3	2	—	1	—	—	3	2	7	6	3	1
Diarrhœa and Enteritis (under 2 years)	148	93	55	120	28	—	—	—	—	—	—	—	—	—	—	32	23	9	23	9	—	—	—	—	—	—	—	—	—	—
Appendicitis	77	46	31	—	2	7	12	24	8	5	9	8	1	1	—	20	11	9	—	—	3	4	4	3	1	2	3	—	—	—
All Diseases of Liver (not Malignant)	59	21	38	—	2	—	1	—	1	4	13	21	14	3	—	27	9	18	—	1	—	—	—	2	2	6	7	5	2	2
Nephritis, Acute and Chronic	210	109	101	2	5	4	2	4	17	19	42	48	54	11	2	111	56	55	—	—	—	1	4	5	7	21	26	32	14	1
Puerperal Sepsis	40	—	40	—	—	—	—	11	25	4	—	—	—	—	—	8	—	8	—	—	—	—	5	—	3	—	—	—	—	—
Other Diseases and Accidents of Pregnancy and Parturition	83	—	83	—	—	—	—	14	39	29	1	—	—	—	—	24	—	24	—	—	—	—	2	12	10	—	—	—	—	—
Diseases of Early Infancy, and Malformations	614	345	269	605	5	2	2	—	—	—	—	—	—	—	—	167	100	67	162	3	1	1	—	—	—	—	—	—	—	—
Suicide	28	18	10	—	—	—	—	3	5	5	4	8	1	2	—	16	12	4	—	—	—	—	1	4	3	3	4	—	1	—
Other Violent Deaths	323	238	85	10	51	26	19	38	32	28	44	31	28	12	4	94	69	25	2	4	7	5	9	7	12	16	15	12	4	1
Other Defined Diseases	1,330	674	656	107	78	32	28	54	76	87	146	154	233	263	72	531	252	279	39	19	11	5	14	17	40	65	65	82	133	41
Causes Ill-defined or Unknown	140	90	50	5	8	2	1	1	3	8	18	44	33	16	1	67	37	30	3	2	—	1	2	2	2	11	17	16	10	1

Causes of Death.	LANARK COUNTY (excluding Large Burghs).														EDINBURGH BURGH.											
	All Ages.			Age.											All Ages.			Age.								
	Both Sexes	Males	Females	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over	Both Sexes	Males	Females	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over
All Causes	37,079	19,367	7,712	6,598	3,709	963	655	1,795	1,840	2,297	3,170	4,791	5,996	4,210	1,055	60,948	29,697	31,251	6,851	3,821	973	637	2,235	2,876	3,753	6,126	9,301	12,308	9,436	2,611
Enteric Fever	39	17	22	—	1	4	4	14	7	4	4	1	—	—	—	17	7	10	—	—	1	—	10	2	2	1	—	1	—	—
Typhus Fever	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Smallpox	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Measles	691	382	309	161	490	35	2	1	1	1	—	—	—	—	—	770	423	347	226	508	27	3	2	2	—	—	1	1	—	—
Scarlet Fever	195	96	99	7	105	48	13	13	2	4	2	1	—	—	—	372	185	187	9	224	79	21	15	13	7	1	2	1	—	—
Whooping-cough	920	427	493	441	452	25	2	5	—	—	—	—	—	—	—	801	361	440	334	444	20	—	1	—	—	—	1	—	1	—
Diphtheria	328	179	149	37	164	91	24	—	2	2	3	—	—	—	—	601	300	301	35	360	154	25	10	6	1	3	4	2	1	—
Influenza	1,246	649	597	110	93	23	13	65	76	126	156	182	225	146	31	1,625	692	933	80	75	13	10	70	122	146	178	245	340	274	72
Encephalitis Lethargica	91	45	46	2	5	5	5	24	9	15	13	11	1	1	—	150	75	75	4	3	9	7	15	18	27	25	28	14	—	—
Cerebro-spinal Meningitis	85	46	39	24	30	10	8	8	2	2	1	—	—	—	—	167	96	71	69	46	15	9	8	6	4	6	4	—	—	—
Other Epidemic Diseases	137	73	64	32	10	3	1	13	11	12	20	17	13	4	1	220	105	115	52	11	2	4	7	11	14	25	34	33	20	7
Tuberculosis of Respiratory System	1,744	859	885	9	58	38	64	431	437	310	209	141	41	6	—	3,747	1,989	1,758	18	54	26	79	755	832	749	620	391	185	38	6
Tuberculous Meningitis	425	216	209	97	216	45	24	27	7	6	—	3	—	—	—	539	291	248	82	243	67	37	64	23	9	8	5	1	—	—
Tuberculosis of Intestines and Peritoneum	364	205	159	48	150	54	27	41	14	16	6	5	2	1	—	340	165	175	38	92	28	20	50	36	26	17	17	15	1	—
Other Tuberculous Disease	357	182	175	18	79	28	29	75	41	37	27	13	9	1	—	476	231	245	28	79	35	26	79	49	40	49	43	36	11	1
Malignant Tumours	3,092	1,442	1,650	3	6	3	5	38	66	241	527	887	915	348	53	6,815	2,910	3,905	2	10	5	2	36	133	391	1,148	1,989	2,039	923	137
Rheumatic Fever	146	73	73	—	4	17	27	33	14	21	12	12	5	1	—	182	64	118	—	2	20	26	52	28	24	8	12	5	4	1
Meningitis (not Cer. Spin. or Tuberc.)	365	199	166	137	126	40	21	17	8	5	8	2	1	—	—	326	183	143	96	90	34	20	24	12	14	11	10	13	2	—
Apoplexy	2,866	1,335	1,531	4	2	2	3	9	21	63	237	632	1,063	718	112	5,946	2,521	3,425	9	2	1	1	19	32	95	443	1,219	2,142	1,661	322
Heart Disease	3,529	1,720	1,809	8	13	29	50	110	123	187	376	783	1,033	689	128	8,028	3,782	4,246	4	15	30	64	174	229	381	836	1,572	2,523	1,869	409
Diseases of Arteries	269	171	98	—	—	—	—	1	3	10	18	46	75	91	25	1,031	613	418	1	—	—	—	—	4	18	78	171	290	351	118
Bronchitis	2,329	1,381	948	418	147	11	4	15	20	60	170	377	618	413	76	3,486	1,603	1,883	362	86	7	8	14	45	101	260	488	948	891	276
Pneumonia (all forms)	3,222	1,903	1,319	838	768	74	43	118	129	187	232	289	350	166	28	5,161	2,842	2,319	1,132	815	84	59	144	200	343	424	568	688	537	137
Other Diseases of Respiratory System	540	328	212	70	67	13	5	15	19	32	60	75	90	71	23	904	483	421	100	54	11	9	22	32	58	83	125	178	199	42
Diarrhœa and Enteritis (under 2 years)	623	348	275	495	128	—	—	—	—	—	—	—	—	—	—	560	314	246	487	73	—	—	—	—	—	—	—	—	—	—
Appendicitis	345	204	141	1	14	42	65	78	42	35	28	26	8	6	—	345	188	157	1	21	29	21	48	38	37	50	52	36	12	—
All Diseases of Liver (not Malignant)	261	107	154	4	5	1	3	7	8	23	57	72	52	23	6	498	209	289	6	2	2	—	9	13	32	95	127	135	66	11
Nephritis, Acute and Chronic	990	494	496	6	27	17	13	56	62	103	184	238	210	70	4	1,885	979	906	5	17	14	16	63	88	141	329	508	434	231	39
Puerperal Sepsis	212	—	212	—	—	—	—	42	92	71	7	—	—	—	—	139	—	139	—	—	—	—	30	76	32	1	—	—	—	—
Other Diseases and Accidents of Pregnancy and Parturition	314	—	314	—	—	—	—	45	127	137	5	—	—	—	—	323	—	323	—	—	—	—	46	163	111	3	—	—	—	—
Diseases of Early Infancy, and Malformations	3,038	1,734	1,304	3,000	24	6	3	5	—	—	—	—	—	—	—	2,960	1,751	1,209	2,912	29	7	7	3	2	—	—	—	—	—	—
Suicide	133	96	37	—	—	—	1	11	18	27	39	20	14	3	—	585	405	180	—	—	—	—	32	75	109	164	144	52	7	2
Other Violent Deaths	1,648	1,252	396	42	216	145	78	226	194	178	189	162	119	70	29	2,000	1,257	743	95	189	134	61	162	166	169	239	258	233	215	79
Other Defined Diseases	5,919	2,833	3,086	534	268	145	113	241	270	354	510	673	987	1,297	527	9,598	4,486	5,112	649	266	115	101	267	417	660	991	1,205	1,855	2,116	956
Causes Ill-defined or Unknown	616	371	245	52	41	9	5	11	15	28	70	123	165	85	12	351	187	164	15	11	4	1	4	3	12	30	78	108	74	11

TABLE 23.—Deaths in Public Health Districts, 1921–1930—*continued.*

CAUSES OF DEATH.	MIDLOTHIAN COUNTY (excluding Edinburgh Burgh).															MORAY COUNTY.												
	ALL AGES.			AGE.												ALL AGES.			AGE.										
	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over
All Causes	10,572	5,513	5,059	1,462	736	207	147	419	514	624	912	1,417	2,069	1,642	423	5,887	2,740	3,147	634	190	96	62	208	230	285	409	693	1,265	1,303	512
Enteric Fever	9	1	8	—	—	1	—	2	2	1	2	1	—	—	—	5	2	3	—	—	1	—	1	2	—	1	—	—	—	—
Typhus Fever	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Smallpox	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Measles	96	49	47	21	69	4	—	—	2	—	—	—	—	—	—	25	11	14	8	12	3	1	1	—	—	—	—	—	—	—
Scarlet Fever	50	25	25	1	27	14	7	1	—	—	—	—	—	—	—	12	2	10	—	2	8	—	—	—	2	—	—	—	—	—
Whooping-cough	166	87	79	77	84	4	—	1	—	—	—	—	—	—	—	58	30	28	34	19	4	—	—	—	—	—	—	—	1	—
Diphtheria	91	49	42	6	49	27	7	1	1	—	—	—	—	—	—	18	6	12	2	6	10	—	—	—	—	—	—	—	—	—
Influenza	311	159	152	19	18	6	3	23	15	27	24	47	61	57	11	170	87	83	9	4	6	4	9	9	15	12	17	32	44	9
Encephalitis Lethargica	18	8	10	—	1	1	1	3	3	1	3	5	—	—	—	7	3	4	—	—	—	2	—	1	1	—	2	1	—	—
Cerebro-spinal Meningitis	15	8	7	5	8	—	1	—	1	—	—	—	—	—	—	2	2	—	—	—	—	1	1	—	—	—	—	—	—	—
Other Epidemic Diseases	33	17	16	10	7	—	—	1	3	1	3	5	1	1	1	17	9	8	1	—	—	—	—	3	—	4	3	4	2	—
Tuberculosis of Respiratory System	437	215	222	—	8	2	17	99	123	81	54	31	18	4	—	287	146	141	2	—	3	11	64	74	58	37	25	10	3	—
Tuberculous Meningitis	114	57	57	27	56	18	3	6	1	3	—	—	—	—	—	37	27	10	11	13	4	1	1	5	1	1	—	—	—	—
Tuberculosis of Intestines and Peritoneum	81	50	31	9	30	9	5	11	8	4	2	2	1	—	—	29	10	19	3	6	4	3	5	3	3	—	1	—	—	1
Other Tuberculous Disease	119	64	55	10	17	10	6	18	14	13	12	6	12	1	—	41	19	22	2	3	4	2	7	5	5	7	4	2	—	—
Malignant Tumours	1,050	489	561	1	2	—	1	7	20	57	157	291	344	157	13	663	260	403	—	—	—	—	1	11	28	92	163	207	125	36
Rheumatic Fever	36	13	23	—	2	5	9	4	5	2	5	—	3	1	—	11	6	5	—	—	1	1	1	2	1	1	1	—	3	—
Meningitis (not Cer. Spin. or Tuberc.)	66	41	25	25	21	4	5	3	3	1	1	—	3	—	—	33	20	13	9	10	2	4	2	—	1	4	—	1	—	—
Apoplexy	1,080	499	581	3	—	1	—	1	6	25	73	187	440	292	52	708	297	411	2	1	—	—	1	—	14	30	102	236	247	75
Heart Disease	1,224	616	608	4	3	4	8	19	30	58	134	247	392	278	47	856	371	485	1	—	2	3	8	12	15	40	104	289	301	81
Diseases of Arteries	120	79	41	—	—	—	—	—	—	1	7	22	34	40	16	84	44	40	—	—	—	—	—	—	—	—	6	25	37	16
Bronchitis	556	293	263	64	23	1	—	2	5	24	28	76	145	144	44	231	98	133	31	8	—	1	1	2	7	5	19	37	75	45
Pneumonia (all forms)	726	426	300	172	127	19	9	29	42	36	60	75	94	52	11	293	157	136	65	33	6	3	10	10	19	20	25	45	48	9
Other Diseases of Respiratory System	173	95	78	30	22	7	1	5	7	13	13	18	23	29	5	85	39	46	5	6	1	1	—	3	4	7	9	11	27	11
Diarrhœa and Enteritis (under 2 years)	141	73	68	121	20	—	—	—	—	—	—	—	—	—	—	42	33	9	35	7	—	—	—	—	—	—	—	—	—	—
Appendicitis	65	48	17	—	4	5	8	16	7	6	7	10	2	—	—	42	24	18	—	1	6	6	8	2	3	5	6	3	1	1
All Diseases of Liver (not Malignant)	74	31	43	2	2	1	—	—	2	9	15	18	12	10	3	30	15	15	1	—	—	—	—	2	2	3	5	9	7	1
Nephritis, Acute and Chronic	266	135	131	1	4	4	2	10	13	28	54	59	61	27	3	169	94	75	2	4	5	2	10	10	14	21	31	45	20	5
Puerperal Sepsis	36	—	36	—	—	—	—	10	18	7	1	—	—	—	—	8	—	8	—	—	—	—	4	1	3	—	—	—	—	—
Other Diseases and Accidents of Pregnancy and Parturition	83	—	83	—	—	—	—	14	34	34	1	—	—	—	—	43	—	43	—	—	—	—	11	17	14	1	—	—	—	—
Diseases of Early Infancy, and Malformations	703	427	276	690	8	1	2	1	—	—	1	—	—	—	—	329	174	155	325	3	1	—	—	—	—	—	—	—	—	—
Suicide	52	42	10	—	—	—	—	6	5	11	14	9	5	2	—	23	16	7	—	—	—	—	1	3	4	4	4	5	—	2
Other Violent Deaths	501	372	129	14	41	30	24	63	61	60	59	46	46	43	14	205	134	71	4	26	10	8	29	17	18	22	23	28	15	5
Other Defined Diseases	1,934	953	981	139	77	28	27	60	79	115	163	228	332	484	202	1,195	533	662	69	20	13	8	31	36	49	87	124	228	321	209
Causes Ill-defined or Unknown	146	92	54	11	6	1	1	3	4	6	19	34	40	20	1	129	71	58	13	6	2	—	1	—	4	5	19	46	27	6

TABLE 23.—Deaths in Public Health Districts, 1921–1930—*continued.*

Causes of Death.	NAIRN COUNTY.															ORKNEY COUNTY.												
	All Ages.			Age.												All Ages.			Age.										
	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over
All Causes	1,272	608	664	132	39	18	10	30	42	66	84	163	279	307	102	*3,697	1,731	1,966	202	67	17	28	128	145	143	255	425	760	984	542
Enteric Fever	1	1	—	—	—	—	—	1	—	—	—	—	—	—	—	5	2	3	—	—	—	—	2	—		1	2	—	—	—
Typhus Fever	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Smallpox	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Measles	2	2	—	1	—	1	—	—	—	—	—	—	—	—	—	5	1	4	1	—	1	—	—	—	1	—	1	—	1	—
Scarlet Fever	7	4	3	—	2	4	1	—	—	—	—	—	—	—	—	7	2	5	—	2	1	2	1	1	—	—	—	—	—	—
Whooping-cough	2	1	1	1	1	—	—	—	—	—	—	—	—	—	—	9	4	5	4	4	1	—	—	—	—	—	—	—	—	—
Diphtheria	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3	1	2	—	—	1	—	1	—	—	1	—	—	—	—
Influenza	25	12	13	2	—	—	1	4	2	1	1	5	3	6	—	143	56	87	3	5	—	1	7	6	7	10	20	33	36	15
Encephalitis Lethargica	2	1	1	—	—	—	—	—	—	—	1	—	1	—	—	2	2	—	—	—	—	—	1	—	—	—	1	—	—	—
Cerebro spinal Meningitis	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2	2	—	—	—	—	1	1	—	—	—	—	—	—	—
Other Epidemic Diseases	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	16	9	7	1	2	—	1	1	1	—	1	3	5	1	—
Tuberculosis of Respiratory System	50	25	25	—	—	—	—	11	15	13	8	2	1	—	—	175	80	95	—	—	—	4	45	45	27	25	22	7	—	—
Tuberculous Meningitis	4	1	3	2	1	—	1	—	—	—	—	—	—	—	—	10	5	5	2	2	—	4	1	—	—	1	—	—	—	—
Tuberculosis of Intestines and Peritoneum	4	2	2	—	2	—	1	—	—	—	1	—	—	—	—	15	10	5	1	3	—	1	4	1	—	3	2	—	—	—
Other Tuberculous Disease	11	7	4	—	1	1	2	2	2	1	2	—	—	—	—	23	10	13	1	4	—	—	4	5	5	3	1	—	—	—
Malignant Tumours	157	66	91	—	—	—	—	—	2	11	13	39	57	28	7	352	167	185	—	—	2	1	1	4	18	46	86	110	72	12
Rheumatic Fever	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	7	2	5	—	—	—	—	1	—	—	1	2	3	—	—
Meningitis (not Cer. Spin. or Tuberc.)	14	11	3	11	3	—	—	—	—	—	—	—	—	—	—	23	14	9	3	5	3	1	—	2	1	5	2	1	—	—
Apoplexy	150	64	86	1	—	—	—	—	—	2	9	27	54	47	10	356	154	202	—	1	—	1	2	2	5	22	39	112	128	44
Heart Disease	172	85	87	—	—	2	1	2	2	6	6	21	51	64	17	639	285	354	—	—	—	1	4	7	10	28	73	204	236	76
Diseases of Arteries	31	15	16	—	—	—	—	—	—	—	—	4	9	12	6	43	26	17	—	—	—	—	—	—	1	—	2	13	16	11
Bronchitis	45	19	26	4	—	—	—	—	1	1	4	6	7	13	9	221	82	139	14	4	—	—	1	1	1	5	11	39	89	56
Pneumonia (all forms)	74	37	37	24	11	5	—	1	—	4	4	8	8	8	1	74	39	35	8	4	1	1	1	3	5	6	12	11	14	8
Other Diseases of Respiratory System	50	21	29	5	2	1	—	—	—	2	3	3	12	20	2	46	26	20	3	2	—	—	1	—	1	5	8	8	13	5
Diarrhœa and Enteritis (under 2 years)	10	6	4	7	3	—	—	—	—	—	—	—	—	—	—	9	4	5	8	1	—	—	—	—	—	—	—	—	—	—
Appendicitis	6	6	—	—	1	—	1	2	—	—	—	1	1	—	—	16	11	5	—	—	1	1	3	1	1	4	2	2	1	—
All Diseases of Liver (not Malignant)	14	5	9	—	1	—	—	—	1	1	2	—	8	1	—	25	11	14	1	—	—	—	—	2	—	4	4	9	1	4
Nephritis, Acute and Chronic	35	19	16	—	—	—	1	1	2	—	5	3	16	7	—	137	66	71	2	—	—	—	2	3	6	7	25	36	49	7
Puerperal Sepsis	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5	—	5	—	—	—	—	1	4	—	—	—	—	—	—
Other Diseases and Accidents of Pregnancy and Parturition	4	—	4	—	—	—	—	—	2	2	—	—	—	—	—	23	—	23	—	—	—	—	4	9	9	1	—	—	—	—
Diseases of Early Infancy, and Malformations	57	33	24	56	1	—	—	—	—	—	—	—	—	—	—	105	57	48	102	3	—	—	—	—	—	—	—	—	—	—
Suicide	4	3	1	—	—	—	—	—	—	1	2	1	—	—	—	9	5	4	—	—	—	—	—	1	2	3	2	1	—	—
Other Violent Deaths	23	18	5	—	4	1	—	2	2	4	3	4	1	1	1	*134	101	33	7	9	3	4	16	23	15	14	11	8	12	11
Other Defined Diseases	296	132	164	15	4	2	1	4	10	16	20	36	43	96	49	971	450	521	33	16	3	3	22	23	26	54	82	135	291	283
Causes Ill-defined or Unknown	22	12	10	3	2	1	—	—	1	1	—	3	7	4	—	87	47	40	8	—	—	1	1	1	2	5	12	23	24	10

* Including 1 of unstated age.

TABLE 23.—Deaths in Public Health Districts, 1921–1930—*continued.*

CAUSES OF DEATH.	PEEBLES COUNTY.															PERTH BURGH.												
	ALL AGES.			AGE.												ALL AGES.			AGE.										
	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over
All Causes	1,844	871	973	121	38	13	11	59	78	103	170	286	438	398	129	*4,776	2,257	2,519	514	228	68	56	163	203	302	412	718	1,011	844	256
Enteric Fever	2	1	1	—	—	—	—	1	—	—	1	—	—	—	—	6	3	3	—	—	1	1	1	2	—	1	—	—	—	—
Typhus Fever	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Smallpox	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Measles	3	2	1	—	2	—	—	—	1	—	—	—	—	—	—	33	17	16	10	21	2	—	—	—	—	—	—	—	—	—
Scarlet Fever	8	2	6	—	2	—	1	3	2	—	—	—	—	—	—	28	14	14	—	17	7	4	—	—	—	—	—	—	—	—
Whooping-cough	8	5	3	5	1	—	—	—	—	1	—	—	—	1	—	38	16	22	19	18	1	—	—	—	—	—	—	—	—	—
Diphtheria	7	3	4	1	4	—	2	—	—	—	—	—	—	—	—	21	9	12	—	8	12	—	1	—	—	—	—	—	—	—
Influenza	46	15	31	—	2	—	1	4	—	4	6	5	12	10	2	132	56	76	—	5	1	—	6	10	18	13	23	32	18	6
Encephalitis Lethargica	6	4	2	—	—	1	—	—	—	—	2	1	2	—	—	8	1	7	—	—	1	—	1	1	1	1	2	1	—	—
Cerebro-spinal Meningitis	1	1	—	—	—	—	—	—	1	—	—	—	—	—	—	5	4	1	—	2	1	—	2	—	—	—	—	—	—	—
Other Epidemic Diseases	4	3	1	—	1	—	—	1	—	—	2	—	—	—	—	15	6	9	—	3	—	—	—	3	1	2	1	2	2	1
Tuberculosis of Respiratory System	90	42	48	—	2	—	—	13	30	19	17	7	2	—	—	195	88	107	1	3	—	8	38	52	42	29	14	6	2	—
Tuberculous Meningitis	3	2	1	1	—	2	—	—	—	—	—	—	—	—	—	23	11	12	7	11	3	1	1	—	—	—	—	—	—	—
Tuberculosis of Intestines and Peritoneum	5	3	2	1	2	—	—	—	—	1	1	—	—	—	—	23	9	14	2	9	1	2	2	2	2	1	1	1	—	—
Other Tuberculous Disease	22	9	13	2	1	1	—	2	6	3	3	2	1	—	1	35	20	15	1	3	4	1	7	3	4	6	5	—	1	—
Malignant Tumours	204	89	115	—	—	—	—	2	2	9	28	66	54	38	5	507	229	278	1	—	1	1	3	7	32	81	152	161	59	9
Rheumatic Fever	7	6	1	—	—	—	1	2	—	1	—	2	—	1	—	15	5	10	—	—	—	6	2	3	1	—	3	—	—	—
Meningitis (not Cer. Spin. or Tuberc.)	6	1	5	2	—	1	—	1	1	1	—	—	—	—	—	33	18	15	14	9	3	—	4	1	—	—	—	1	1	—
Apoplexy	228	94	134	1	—	—	—	—	1	3	12	41	84	71	15	488	200	288	1	—	—	—	1	2	9	30	96	189	130	30
Heart Disease	229	112	117	—	—	—	—	1	6	6	23	41	83	59	10	633	321	312	—	—	1	4	8	15	25	63	131	209	148	29
Diseases of Arteries	46	25	21	—	—	—	—	—	—	2	1	2	20	16	5	206	101	105	—	—	—	—	—	—	1	6	23	49	96	31
Bronchitis	77	34	43	8	3	—	—	—	—	3	2	10	17	24	10	276	122	154	25	7	1	—	1	4	7	12	34	74	82	29
Pneumonia (all forms)	67	40	27	6	2	—	2	3	2	6	9	10	13	12	2	294	152	142	62	60	2	4	17	11	24	18	24	36	28	8
Other Diseases of Respiratory System	25	10	15	1	—	—	—	2	1	1	2	5	5	6	2	79	41	38	6	4	—	2	1	5	4	11	12	17	13	4
Diarrhœa and Enteritis (under 2 years)	4	2	2	3	1	—	—	—	—	—	—	—	—	—	—	51	29	22	45	6	—	—	—	—	—	—	—	—	—	—
Appendicitis	8	4	4	—	1	1	—	1	—	2	1	1	1	—	—	36	16	20	—	1	1	5	12	5	5	2	2	1	2	—
All Diseases of Liver (not Malignant)	29	9	20	—	1	—	—	—	—	2	4	7	11	3	1	39	15	24	—	—	—	—	—	2	1	4	9	16	7	—
Nephritis, Acute and Chronic	81	35	46	—	—	—	—	—	5	10	11	20	29	6	—	131	68	63	1	1	3	—	3	5	10	21	36	32	18	1
Puerperal Sepsis	7	—	7	—	—	—	—	4	2	1	—	—	—	—	—	17	—	17	—	—	—	—	3	11	3	—	—	—	—	—
Other Diseases and Accidents of Pregnancy and Parturition	7	—	7	—	—	—	—	1	2	4	—	—	—	—	—	31	—	31	—	—	—	—	5	16	10	—	—	—	—	—
Diseases of Early Infancy, and Malformations	76	46	30	74	1	—	1	—	—	—	—	—	—	—	—	275	162	113	272	3	—	—	—	—	—	—	—	—	—	—
Suicide	8	4	4	—	—	—	—	1	—	1	3	2	1	—	—	47	25	22	—	—	—	—	6	5	10	11	8	5	2	—
Other Violent Deaths	70	47	23	1	5	4	3	9	8	6	5	9	11	7	2	*154	99	55	4	16	16	10	14	6	21	11	12	15	21	7
Other Defined Diseases	423	204	219	14	6	3	—	8	8	17	33	46	80	134	74	811	351	460	40	16	6	6	23	31	63	80	112	140	194	100
Causes Ill-defined or Unknown	37	17	20	1	1	—	—	—	—	—	4	9	12	10	—	91	49	42	3	5	—	1	1	1	8	9	18	24	20	1

* Including 1 of unstated age.

TABLE 23.—Deaths in Public Health Districts, 1921–1930—*continued.*

Causes of Death.	PERTH COUNTY (excluding Perth Burgh).														GREENOCK BURGH.											
	All Ages.			Age.											All Ages.			Age.								
	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over
All Causes	12,094	5,743	6,351	845	326	132	108	428	434	562	925	1,715	2,772	2,752	1,095	12,053	6,336	5,717	2,117	1,433	315	201	590	609	772	1,096	1,475	1,914	1,249	282
Enteric Fever	9	4	5	—	1	—	—	1	2	2	2	1	—	—	—	9	3	6	—	—	2	1	1	2	3	—	—	—	—	—
Typhus Fever	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	5	3	2	—	—	—	—	—	1	1	2	1	—	—	—
Smallpox	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Measles	29	16	13	9	10	6	—	1	2	—	1	—	—	—	—	375	203	172	82	276	16	—	—	—	—	1	—	—	—	—
Scarlet Fever	46	23	23	2	20	9	3	7	—	2	2	—	1	—	—	27	12	15	—	11	9	3	1	2	—	1	—	—	—	—
Whooping-cough	56	19	37	29	22	3	1	1	—	—	—	—	—	—	—	283	131	152	119	154	10	—	—	—	—	—	—	—	—	—
Diphtheria	64	36	28	5	23	20	9	2	—	1	2	—	1	1	—	70	40	30	4	44	18	2	1	1	—	—	—	—	—	—
Influenza	315	137	178	6	3	1	3	10	16	18	16	47	79	81	35	315	173	142	45	51	4	4	18	13	26	38	34	43	32	7
Encephalitis Lethargica	18	8	10	—	1	—	—	—	2	1	6	2	3	3	—	26	10	16	—	1	—	2	7	5	2	3	5	1	—	—
Cerebro-spinal Meningitis	6	3	3	4	—	—	—	1	1	—	—	—	—	—	—	10	7	3	3	1	—	—	3	1	1	1	—	—	—	—
Other Epidemic Diseases	31	15	16	5	4	—	—	—	—	3	5	7	1	4	2	32	18	14	8	2	2	1	2	4	2	7	1	1	1	1
Tuberculosis of Respiratory System	464	205	259	—	3	4	10	132	121	74	57	39	17	7	—	768	404	364	—	27	20	33	224	189	148	66	45	15	1	—
Tuberculous Meningitis	58	27	31	10	25	9	4	6	3	1	—	—	—	—	—	129	65	64	24	58	24	9	8	4	—	2	—	—	—	—
Tuberculosis of Intestines and Peritoneum	35	16	19	1	10	2	3	7	3	5	2	2	—	—	—	96	50	46	5	38	12	17	12	2	3	6	1	—	—	—
Other Tuberculous Disease	76	39	37	2	6	2	6	10	10	9	8	13	6	4	—	133	67	66	7	22	17	16	34	14	10	6	3	3	1	—
Malignant Tumours	1,497	629	868	1	4	1	3	4	22	56	194	335	497	311	69	1,004	450	554	—	2	3	—	6	22	69	194	290	289	113	16
Rheumatic Fever	29	16	13	—	—	3	3	5	—	2	3	3	7	3	—	37	16	21	—	1	9	6	14	2	1	—	3	1	—	—
Meningitis (not Cer. Spin. or Tuber.)	66	30	36	9	16	8	8	13	1	1	1	5	2	2	—	188	95	93	69	72	23	9	5	1	3	2	2	2	—	—
Apoplexy	1,366	618	748	2	—	—	—	—	4	14	70	230	461	454	131	956	445	511	—	1	1	—	3	3	20	99	226	350	217	36
Heart Disease	1,777	860	917	—	2	4	5	16	18	44	126	281	566	562	153	1,085	567	518	1	1	7	10	28	27	80	137	237	336	185	36
Diseases of Arteries	300	168	132	—	—	—	—	—	1	—	7	26	84	127	55	131	96	35	—	—	—	—	—	—	2	7	31	53	29	9
Bronchitis	562	241	321	46	18	3	—	3	3	13	17	59	127	179	94	787	399	388	110	46	8	3	4	16	45	64	126	207	135	23
Pneumonia (all forms)	540	265	275	68	38	8	5	28	24	39	45	74	100	88	23	1,186	697	489	294	346	43	16	46	62	80	85	84	89	35	6
Other Diseases of Respiratory System	174	83	91	8	7	—	3	5	1	6	10	21	37	48	28	147	80	67	17	26	2	1	4	5	8	19	21	26	14	4
Diarrhœa and Enteritis (under 2 years)	51	31	20	46	5	—	—	—	—	—	—	—	—	—	—	191	92	99	147	44	—	—	—	—	—	—	—	—	—	—
Appendicitis	98	53	45	—	13	4	8	12	8	8	16	12	14	3	—	84	54	30	1	2	16	14	19	11	6	4	7	3	—	1
All Diseases of Liver (not Malignant)	88	36	52	—	—	—	—	1	1	12	9	26	18	15	6	67	36	31	3	1	1	—	1	1	10	19	11	15	5	—
Nephritis, Acute and Chronic	370	201	169	5	3	2	1	14	11	27	42	91	116	56	2	269	151	118	1	6	7	4	9	21	26	64	53	59	19	—
Puerperal Sepsis	34	—	34	—	—	—	—	5	22	7	—	—	—	—	—	33	—	33	—	—	—	—	9	19	4	1	—	—	—	—	—
Other Diseases and Accidents of Pregnancy and Parturition	60	—	60	—	—	—	—	7	33	19	1	—	—	—	—	88	—	88	—	—	—	—	23	41	22	2	—	—	—	—
Diseases of Early Infancy, and Malformations	502	278	224	493	4	1	1	2	1	—	—	—	—	—	—	944	543	401	937	5	1	1	—	—	—	—	—	—	—	—
Suicide	86	57	29	—	—	—	—	8	10	19	18	16	11	4	—	41	30	11	—	—	—	—	3	6	10	12	5	5	—	—
Other Violent Deaths	454	299	155	11	29	13	5	63	42	50	50	59	63	46	23	362	274	88	11	46	24	19	38	38	43	44	47	31	12	9
Other Defined Diseases	2,565	1,173	1,392	76	52	27	23	63	68	121	195	297	477	700	466	1,974	1,010	964	210	130	34	29	64	90	133	187	210	330	425	132
Causes Ill-defined or Unknown	268	157	111	7	7	2	4	1	4	8	20	69	84	54	8	201	115	86	19	19	2	1	3	6	14	23	32	55	25	2

TABLE 23.—Deaths in Public Health Districts, 1921–1930—*continued.*

Causes of Death.	PAISLEY BURGH.														PORT-GLASGOW BURGH.											
	All Ages.			Age.											All Ages.			Age.								
	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over
All Causes	12,141	6,161	5,980	1,953	1,033	253	167	516	590	777	1,105	1,675	2,283	1,452	337	2,871	1,493	1,378	528	409	87	59	142	149	203	232	357	402	245	58
Enteric Fever	4	2	2	—	—	—	—	1	1	1	—	—	1	—	—	2	1	1	—	—	—	—	—	1	—	1	—	—	—	—
Typhus Fever	1	1	—	—	—	—	—	—	—	—	—	1	—	—	—	1	—	1	—	—	—	—	—	—	1	—	—	—	—	—
Smallpox	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Measles	224	122	102	56	156	11	—	—	—	1	—	—	—	—	—	63	35	28	13	50	—	—	—	—	—	—	—	—	—	—
Scarlet Fever	47	31	16	6	27	10	1	1	1	1	—	—	—	—	—	3	1	2	1	1	—	—	1	—	—	—	—	—	—	—
Whooping-cough	311	157	154	137	171	3	—	—	—	—	—	—	—	—	—	71	29	42	27	43	1	—	—	—	—	—	—	—	—	—
Diphtheria	70	38	32	6	39	20	4	—	—	1	—	—	—	—	—	21	10	11	4	9	6	1	—	—	1	—	—	—	—	—
Influenza	325	156	169	13	21	3	1	13	20	36	43	59	56	52	8	57	25	32	—	2	3	—	4	5	12	8	6	9	7	1
Encephalitis Lethargica	12	6	6	—	—	1	—	3	2	—	5	1	—	—	—	4	1	3	—	1	—	—	—	1	1	—	1	—	—	—
Cerebro-spinal Meningitis	31	19	12	11	7	2	5	4	1	—	—	1	—	—	—	1	1	—	—	1	—	—	—	—	—	—	—	—	—	—
Other Epidemic Diseases	36	22	14	7	1	—	—	1	3	3	4	6	9	2	—	11	5	6	5	1	—	—	—	1	1	1	1	—	—	1
Tuberculosis of Respiratory System	710	350	360	2	24	8	24	173	183	144	84	51	16	1	—	190	93	97	2	7	7	10	51	49	39	20	5	—	—	—
Tuberculous Meningitis	117	66	51	29	53	9	8	15	1	2	—	—	—	—	—	34	21	13	2	19	5	4	3	1	—	—	—	—	—	—
Tuberculosis of Intestines and Peritoneum	68	35	33	7	14	12	6	15	7	1	3	2	1	—	—	39	19	20	2	24	3	5	2	1	2	—	—	—	—	—
Other Tuberculous Disease	121	72	49	6	28	15	9	31	14	5	6	4	2	1	—	26	14	12	—	4	4	3	8	4	2	—	1	—	—	—
Malignant Tumours	1,163	504	659	—	—	—	2	7	28	68	203	353	356	133	13	203	110	93	—	—	—	—	1	3	18	36	82	45	17	1
Rheumatic Fever	27	12	15	—	1	6	2	5	2	3	5	2	1	—	—	14	7	7	—	—	3	4	—	1	3	1	2	—	—	—
Meningitis (not Cer. Spin. or Tuberc.)	75	40	35	26	23	9	3	5	1	5	1	1	1	—	—	37	17	20	8	16	8	—	2	2	1	—	—	—	—	—
Apoplexy	928	436	492	1	1	—	—	1	8	24	73	210	383	201	26	240	127	113	—	1	—	—	2	2	8	25	58	94	43	7
Heart Disease	1,481	677	804	3	2	9	13	42	52	83	133	300	493	292	59	233	113	120	—	—	—	2	6	13	14	25	51	79	40	3
Diseases of Arteries	135	87	48	—	—	—	—	1	—	1	13	20	45	44	11	23	17	6	—	—	—	—	—	—	—	2	5	8	6	2
Bronchitis	710	349	361	94	27	2	2	1	8	19	35	125	223	145	29	209	107	102	33	34	4	1	1	1	10	16	28	42	30	9
Pneumonia (all forms)	1,255	739	516	335	265	15	14	37	40	91	104	116	134	88	16	353	206	147	104	118	15	5	12	11	20	20	20	22	4	2
Other Diseases of Respiratory System	83	43	40	6	9	1	—	4	5	12	12	8	11	12	3	28	17	11	2	3	1	1	2	1	5	4	1	5	3	—
Diarrhœa and Enteritis (under 2 years)	185	104	81	158	27	—	—	—	—	—	—	—	—	—	—	43	25	18	34	9	—	—	—	—	—	—	—	—	—	—
Appendicitis	100	52	48	—	8	15	9	25	7	4	15	10	6	1	—	19	9	10	—	1	2	4	2	3	3	1	2	1	—	—
All Diseases of Liver (not Malignant)	85	20	65	—	1	—	—	—	3	7	26	23	21	3	1	25	9	16	—	—	—	—	1	—	5	3	9	4	3	—
Nephritis, Acute and Chronic	348	180	168	2	1	4	1	20	22	40	71	91	78	16	2	72	33	39	3	2	1	3	1	5	7	17	19	11	3	—
Puerperal Sepsis	34	—	34	—	—	—	—	6	18	9	1	—	—	—	—	7	—	7	—	—	—	—	4	1	2	—	—	—	—	—
Other Diseases and Accidents of Pregnancy and Parturition	71	—	71	—	—	—	—	6	36	26	3	—	—	—	—	33	—	33	—	—	—	—	4	14	13	2	—	—	—	—
Diseases of Early Infancy, and Malformations	915	534	381	907	4	2	—	2	—	—	—	—	—	—	—	237	134	103	236	1	—	—	—	—	—	—	—	—	—	—
Suicide	65	47	18	—	—	—	—	7	8	12	23	10	5	—	—	6	5	1	—	—	—	—	—	2	3	1	—	—	—	—
Other Violent Deaths	409	288	121	23	43	70	37	37	30	36	29	39	38	17	10	107	71	36	2	14	10	4	22	7	7	11	11	11	6	2
Other Defined Diseases	1,847	884	963	111	70	26	25	50	86	138	192	210	360	425	154	418	208	210	42	44	14	10	13	18	24	35	48	64	76	30
Causes Ill-defined or Unknown	148	88	60	7	10	—	1	3	3	4	21	32	43	19	5	41	23	18	8	4	—	2	—	2	1	3	7	7	7	—

TABLE 23.—Deaths in Public Health Districts, 1921–1930—*continued.*

CAUSES OF DEATH.	RENFREW COUNTY (excluding Large Burghs).														ROSS AND CROMARTY COUNTY.											
	ALL AGES.			AGE.											ALL AGES.			AGE.								
	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over
All Causes	12,587	6,209	6,378	1,458	737	222	165	529	614	811	1,223	1,905	2,478	1,929	516	10,184	4,885	5,299	635	260	116	114	507	473	461	660	1,076	2,051	2,609	1,222
Enteric Fever	19	4	15	—	—	—	—	1	4	5	2	5	1	1	—	8	6	2	—	—	—	—	2	2	—	2	1	—	1	—
Typhus Fever	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Smallpox	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Measles	123	74	49	33	80	9	—	—	1	—	—	—	—	—	—	39	17	22	4	10	1	4	6	6	—	3	3	2	—	—
Scarlet Fever	37	21	16	2	20	11	2	1	1	—	—	—	—	—	—	14	6	8	1	1	5	2	3	1	—	1	—	—	—	—
Whooping-cough	141	60	81	68	71	1	1	—	—	—	—	—	—	—	—	63	33	30	25	35	3	—	—	—	—	—	—	—	—	—
Diphtheria	70	29	41	2	34	25	7	—	1	1	—	—	—	—	—	20	14	6	1	9	6	2	1	—	—	—	—	1	—	—
Influenza	369	194	175	20	21	1	4	22	19	41	52	58	79	41	11	387	170	217	14	9	2	4	16	22	28	26	30	82	117	37
Encephalitis Lethargica	20	9	11	2	—	2	1	2	2	4	5	2	—	—	—	11	4	7	1	1	—	1	3	2	—	1	2	—	—	—
Cerebro-spinal Meningitis	24	16	8	7	6	5	3	3	—	—	—	—	—	—	—	8	5	3	—	3	1	—	2	1	—	1	—	—	—	—
Other Epidemic Diseases	31	18	13	2	1	4	—	3	1	3	2	5	4	6	—	29	15	14	4	—	2	2	2	6	2	2	2	2	4	1
Tuberculosis of Respiratory System	673	332	341	1	14	12	16	151	178	115	105	66	12	3	—	809	405	404	1	1	6	20	260	214	118	84	62	35	7	1
Tuberculous Meningitis	109	48	61	26	54	13	7	6	1	—	—	2	—	—	—	54	33	21	13	12	7	4	11	6	—	—	1	—	—	—
Tuberculosis of Intestines and Peritoneum	87	38	49	6	28	9	8	9	14	4	6	1	1	1	—	37	15	22	2	3	3	3	10	4	5	1	5	1	—	—
Other Tuberculous Disease	104	54	50	4	25	4	7	24	18	8	8	3	3	—	—	96	41	55	1	3	4	5	30	26	8	10	5	3	1	—
Malignant Tumours	1,377	586	791	—	3	1	1	7	21	96	240	409	407	166	26	1,046	464	582	—	2	—	1	3	5	38	124	259	367	208	39
Rheumatic Fever	43	19	24	—	—	6	6	14	7	3	3	2	2	—	—	31	10	21	—	2	2	2	4	5	6	3	2	2	2	1
Meningitis (not Cer. Spin. or Tuberc.)	99	57	42	38	31	7	7	1	5	3	2	2	3	—	—	63	33	30	14	14	3	9	10	4	1	3	1	2	1	1
Apoplexy	1,248	544	704	5	2	1	1	1	7	24	96	274	461	321	55	820	350	470	2	1	1	1	2	4	12	28	102	271	297	99
Heart Disease	1,479	713	766	—	3	4	16	35	49	63	141	313	475	319	61	1,017	496	521	2	—	2	6	7	12	20	57	138	298	379	96
Diseases of Arteries	177	104	73	—	—	—	—	—	—	4	14	28	46	66	19	65	35	30	—	—	—	—	—	—	1	1	7	24	18	14
Bronchitis	687	339	348	97	38	2	—	6	4	20	46	92	182	154	46	424	196	228	15	7	3	1	4	2	6	17	44	105	161	59
Pneumonia (all forms)	866	502	364	166	126	12	9	37	44	67	82	101	124	82	16	663	334	329	107	67	19	5	17	20	30	48	65	122	130	33
Other Diseases of Respiratory System	157	80	77	23	15	4	3	4	8	12	10	22	24	27	5	158	84	74	8	8	—	3	3	4	4	12	21	35	38	22
Diarrhœa and Enteritis (under 2 years)	126	63	63	110	16	—	—	—	—	—	—	—	—	—	—	21	12	9	17	4	—	—	—	—	—	—	—	—	—	—
Appendicitis	111	68	43	—	6	16	16	27	12	12	4	15	3	—	—	39	26	13	—	3	7	5	8	1	3	5	3	2	2	—
All Diseases of Liver (not Malignant)	111	55	56	4	2	—	—	3	2	8	23	27	35	7	—	61	21	40	1	1	1	1	2	3	4	8	12	14	13	1
Nephritis, Acute and Chronic	430	228	202	2	7	5	3	12	17	50	72	92	113	51	6	338	181	157	—	1	2	4	8	10	18	45	55	105	78	12
Puerperal Sepsis	37	—	37	—	—	—	—	12	16	9	—	—	—	—	—	19	—	19	—	—	—	—	2	7	9	1	—	—	—	—
Other Diseases and Accidents of Pregnancy and Parturition	100	—	100	—	—	—	—	20	49	30	1	—	—	—	—	47	—	47	—	—	—	—	2	20	25	—	—	—	—	—
Diseases of Early Infancy, and Malformations	671	400	271	663	4	—	2	2	—	—	—	—	—	—	—	267	150	117	258	4	1	—	4	—	—	—	—	—	—	—
Suicide	61	39	22	—	—	—	—	6	6	12	18	15	3	—	1	33	28	5	—	—	—	—	—	7	4	8	5	7	2	—
Other Violent Deaths	417	288	129	19	47	26	25	43	33	45	48	49	33	37	12	267	193	74	13	19	9	9	32	24	29	23	21	37	35	16
Other Defined Diseases	2,377	1,107	1,270	140	78	41	19	77	88	158	228	285	403	607	253	2,792	1,271	1,521	106	38	23	19	49	51	79	125	188	407	978	729
Causes Ill-defined or Unknown	206	120	86	18	5	1	1	—	6	14	15	37	64	40	5	438	237	201	25	2	3	1	4	4	11	21	42	127	137	61

TABLE 23.—Deaths in Public Health Districts, 1921–1930—*continued.*

CAUSES OF DEATH.	ROXBURGH COUNTY.															SELKIRK COUNTY.													
	ALL AGES.			AGE.												ALL AGES.			AGE.											
	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over
All Causes	6,415	3,002	3,413	507	158	63	44	181	229	333	524	955	1,550	1,483	388	3,057	1,462	1,595	223	95	37	23	78	108	161	255	460	806	645	166
Enteric Fever	2	—	2	—	—	—	1	1	—	—	—	—	—	—	—	7	—	7	—	1	—	—	—	2	—	3	—	1	—	—
Typhus Fever	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Smallpox	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Measles	16	10	6	5	7	3	—	1	—	—	—	—	—	—	—	6	4	2	4	—	1	—	—	—	—	—	—	1	—	—
Scarlet Fever	10	2	8	—	1	3	3	—	2	—	1	—	—	—	—	10	6	4	—	5	2	1	2	—	—	—	—	—	—	—
Whooping-cough	36	17	19	17	17	2	—	—	—	—	—	—	—	—	—	6	4	2	3	3	—	—	—	—	—	—	—	—	—	—
Diphtheria	21	12	9	—	2	13	4	—	—	1	1	—	—	—	—	26	10	16	1	10	14	—	1	—	—	—	—	—	—	—
Influenza	183	85	98	5	7	2	1	7	8	13	26	33	38	38	5	68	38	30	1	—	—	1	3	4	6	10	10	22	8	3
Encephalitis Lethargica	14	10	4	—	—	1	—	2	1	—	1	6	2	1	—	5	2	3	—	—	—	—	—	2	—	—	1	2	—	—
Cerebro-spinal Meningitis	5	3	2	1	1	1	—	1	—	—	—	1	—	—	—	2	1	1	—	2	—	—	—	—	—	—	—	—	—	—
Other Epidemic Diseases	31	15	16	5	3	1	1	1	—	3	4	4	3	6	—	11	6	5	2	2	1	—	—	2	—	1	—	—	3	—
Tuberculosis of Respiratory System	271	146	125	2	—	1	—	60	75	60	39	17	16	1	—	128	60	68	1	1	—	—	26	27	31	13	17	11	1	—
Tuberculous Meningitis	20	13	7	3	7	1	3	3	—	3	—	—	—	—	—	17	10	7	—	12	1	—	1	2	—	1	—	—	—	—
Tuberculosis of Intestines and Peritoneum	29	11	18	1	4	—	1	8	4	2	4	2	1	2	—	15	6	9	3	2	—	2	—	2	1	3	1	1	—	—
Other Tuberculous Disease	48	22	26	—	3	3	3	9	7	8	6	4	4	1	—	25	12	13	2	5	2	2	2	1	5	2	3	1	—	—
Malignant Tumours	783	319	464	—	—	1	—	5	9	43	101	225	232	147	20	390	165	225	—	1	—	—	2	1	22	62	94	153	48	7
Rheumatic Fever	18	9	9	—	—	2	3	6	3	1	1	—	1	1	—	14	3	11	—	—	—	1	4	2	1	2	1	3	—	—
Meningitis (not Cer. Spin. or Tuberc.)	30	17	13	10	8	2	3	1	—	3	1	—	—	1	1	22	13	9	4	9	2	1	1	—	3	1	—	—	1	—
Apoplexy	853	344	509	1	1	—	—	—	2	13	65	133	307	280	51	343	155	188	1	—	—	—	—	—	2	19	61	140	109	11
Heart Disease	1,173	541	632	—	—	2	4	7	12	30	60	184	411	382	81	474	213	261	—	—	1	3	3	7	17	33	95	164	128	23
Disease of Arteries	142	81	61	—	—	—	—	—	—	1	4	14	35	60	28	42	28	14	—	—	—	—	—	—	—	3	3	10	24	2
Bronchitis	364	144	220	20	7	1	—	1	2	7	11	40	80	144	51	143	58	85	15	3	—	—	—	1	3	11	9	38	45	18
Pneumonia (all forms)	278	153	125	49	37	6	—	7	9	15	25	26	52	44	8	133	70	63	17	10	1	2	1	8	11	11	16	35	16	5
Other Diseases of Respiratory System	94	45	49	4	2	2	1	2	3	9	8	10	23	23	7	46	15	31	3	2	—	—	1	—	3	1	5	12	17	2
Diarrhœa and Enteritis (under 2 years)	28	17	11	26	2	—	—	—	—	—	—	—	—	—	—	10	4	6	10	—	—	—	—	—	—	—	—	—	—	—
Appendicitis	32	16	16	1	—	1	3	6	4	4	4	3	5	1	—	15	11	4	—	1	—	2	2	3	3	—	4	—	—	—
All Diseases of Liver (not Malignant)	75	37	38	1	2	—	—	—	3	5	9	15	20	15	5	24	11	13	—	—	—	—	—	1	1	4	8	8	2	—
Nephritis, Acute and Chronic	155	76	79	1	—	2	1	4	6	9	26	33	57	15	1	95	51	44	—	—	2	3	1	3	10	12	24	26	13	1
Puerperal Sepsis	6	—	6	—	—	—	—	2	3	1	—	—	—	—	—	3	—	3	—	—	—	—	2	1	—	—	—	—	—	—
Other Diseases and Accidents of Pregnancy and Parturition	31	—	31	—	—	—	—	5	16	10	—	—	—	—	—	14	—	14	—	—	—	—	—	14	—	—	—	—	—	—
Diseases of Early Infancy, and Malformations	303	153	150	302	1	—	—	—	—	—	—	—	—	—	—	127	72	55	123	2	—	1	1	—	—	—	—	—	—	—
Suicide	47	36	11	—	—	—	—	1	8	8	6	12	10	2	—	20	14	6	—	—	—	—	—	3	4	2	7	4	—	—
Other Violent Deaths	163	110	53	7	15	8	1	13	15	12	16	22	20	25	9	79	58	21	3	15	3	1	6	9	5	3	5	9	14	6
Other Defined Diseases	1,054	499	555	44	31	5	10	27	35	69	101	145	203	268	116	678	324	354	29	9	7	3	19	12	31	56	80	140	204	88
Causes Ill-defined or Unknown	100	59	41	2	—	—	1	1	2	3	4	26	30	26	5	59	38	21	1	—	—	—	—	1	2	2	15	26	12	—

TABLE 23.—Deaths in Public Health Districts, 1921–1930—*continued.*

Causes of Death.	FALKIRK BURGH.														STIRLING BURGH.											
	All Ages.			Age.											All Ages.			Age.								
	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over	Both Sexes	Males	Females	–1	1–	5	10–	15–	25–	35–	45–	55–	65–	75–	85 and over
All Causes	4,464	2,427	2,037	648	374	95	50	177	213	286	432	707	854	533	95	2,993	1,486	1,507	480	225	54	30	121	131	192	263	393	516	452	136
Enteric Fever	9	5	4	—	—	—	3	—	3	1	2	—	—	—	—	1	1	—	—	—	—	—	1	—	—	—	—	—	—	—
Typhus Fever	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Smallpox	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Measles	57	30	27	12	40	3	2	—	—	—	—	—	—	—	—	53	31	22	13	39	1	—	—	—	—	—	—	—	—	—
Scarlet Fever	9	1	8	—	5	4	—	—	—	—	—	—	—	—	—	5	2	3	—	5	—	—	—	—	—	—	—	—	—	—
Whooping-cough	79	32	47	38	40	1	—	—	—	—	—	—	—	—	—	42	23	19	26	14	2	—	—	—	—	—	—	—	—	—
Diphtheria	58	29	29	—	30	26	2	—	—	—	—	—	—	—	—	17	7	10	1	9	6	—	—	—	—	—	1	—	—	—
Influenza	95	41	54	3	1	—	1	3	9	9	13	20	16	19	1	87	41	46	4	2	—	—	3	6	11	12	18	15	11	5
Encephalitis Lethargica	7	3	4	—	3	1	—	—	—	1	1	1	—	—	—	4	1	3	—	—	—	1	1	—	—	2	—	—	—	—
Cerebro-spinal Meningitis	4	2	2	1	2	—	1	—	—	—	—	—	—	—	—	3	3	—	1	2	—	—	—	—	—	—	—	—	—	—
Other Epidemic Diseases	17	12	5	3	1	1	—	2	1	—	3	6	—	—	—	5	2	3	2	—	—	1	—	—	—	—	1	—	1	—
Tuberculosis of Respiratory System	252	145	107	2	10	7	6	62	50	43	34	29	8	1	—	152	72	80	—	1	1	4	38	32	44	18	7	7	—	—
Tuberculous Meningitis	41	24	17	12	21	5	—	1	—	1	—	1	—	—	—	55	22	33	21	27	3	2	1	1	—	—	—	—	1	—
Tuberculosis of Intestines and Peritoneum	41	20	21	4	18	4	1	2	2	7	1	1	1	—	—	28	14	14	3	14	3	1	2	1	1	1	1	1	—	—
Other Tuberculous Disease	61	34	27	6	15	3	3	6	7	12	3	5	—	1	—	28	18	10	1	4	4	1	4	3	2	4	2	1	2	—
Malignant Tumours	373	176	197	—	—	—	1	—	6	29	64	105	123	42	3	292	129	163	—	1	—	—	2	2	23	58	78	89	31	8
Rheumatic Fever	7	2	5	—	—	—	2	2	1	1	—	1	—	—	—	12	7	5	—	—	1	3	2	1	—	—	3	1	1	—
Meningitis (not Cer. Spin. or Tuber.)	25	12	13	9	10	1	—	1	1	—	1	1	1	—	—	11	6	5	5	3	2	1	—	—	—	—	—	—	—	—
Apoplexy	349	194	155	—	—	—	—	—	2	7	27	95	151	58	9	257	116	141	—	—	—	—	2	1	5	16	47	83	86	17
Heart Disease	478	257	221	1	—	2	5	11	16	32	53	118	155	75	10	313	138	175	—	—	—	3	9	6	18	31	66	90	75	15
Diseases of Arteries	48	31	17	—	—	—	—	—	—	1	4	10	11	19	3	48	37	11	—	—	—	—	—	—	—	4	8	24	10	3
Bronchitis	279	153	126	35	12	1	—	2	2	6	18	49	89	56	9	189	94	95	32	12	1	—	—	4	1	9	29	40	49	12
Pneumonia (all forms)	502	310	192	136	108	9	4	16	16	35	48	45	55	23	7	199	116	83	52	43	3	—	4	9	16	14	19	18	18	3
Other Diseases of Respiratory System	86	43	43	16	5	1	—	1	4	2	8	18	17	10	4	42	21	21	3	4	2	—	1	3	5	5	5	6	5	3
Diarrhœa and Enteritis (under 2 years)	29	14	15	25	4	—	—	—	—	—	—	—	—	—	—	44	22	22	36	8	—	—	—	—	—	—	—	—	—	—
Appendicitis	31	24	7	—	1	4	3	8	6	3	3	2	1	—	—	22	15	7	—	1	2	2	4	1	3	4	2	1	2	—
All Diseases of Liver (not Malignant	32	15	17	—	—	—	—	1	3	2	5	9	11	1	—	23	12	11	—	—	1	—	—	—	3	4	3	6	6	—
Nephritis, Acute and Chronic	110	51	59	1	3	—	2	3	6	9	18	33	29	6	—	73	36	37	—	—	1	—	2	6	6	16	18	19	5	—
Puerperal Sepsis	20	—	20	—	—	—	—	3	13	4	—	—	—	—	—	7	—	7	—	—	—	—	2	3	2	—	—	—	—	—
Other Diseases and Accidents of Pregnancy and Parturition	39	—	39	—	—	—	—	3	23	13	—	—	—	—	—	29	—	29	—	—	—	—	6	14	8	1	—	—	—	—
Diseases of Early Infancy, and Malformations	286	161	125	285	1	—	—	—	—	—	—	—	—	—	—	225	128	97	223	1	1	—	—	—	—	—	—	—	—	—
Suicide	35	18	17	—	—	—	1	3	4	12	7	6	2	—	—	11	7	4	—	—	—	—	1	3	3	2	2	—	—	—
Other Violent Deaths	156	127	29	3	14	11	6	17	9	15	32	22	15	9	3	116	87	29	5	17	6	5	18	13	11	8	13	9	7	4
Other Defined Diseases	780	412	368	53	24	10	7	29	28	37	80	108	154	204	46	563	259	304	51	13	14	6	18	22	30	51	58	99	135	66
Causes Ill-defined or Unknown	69	49	20	3	6	1	—	1	1	4	7	22	15	9	—	37	19	18	1	5	—	—	—	—	—	3	12	7	8	1

TABLE 23.—Deaths in Public Health Districts, 1921–1930—*continued.*

CAUSES OF DEATH.	STIRLING COUNTY (excluding Large Burghs).															SUTHERLAND COUNTY.												
	ALL AGES.			AGE.												ALL AGES.			AGE.										
	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over
All Causes	12,713	6,629	6,084	1,804	915	247	183	591	592	755	1,112	1,714	2,424	1,936	440	2,795	1,353	1,442	146	39	19	20	123	118	114	175	289	576	775	401
Enteric Fever	12	6	6	—	—	1	1	2	5	3	—	—	—	—	—	8	8	—	—	—	—	1	2	2	—	1	1	1	—	—
Typhus Fever	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Smallpox	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Measles	114	65	49	30	76	5	2	—	—	—	—	1	—	—	—	4	—	4	—	1	1	—	—	—	—	—	—	1	1	—
Scarlet Fever	46	23	23	1	22	13	5	4	1	—	—	—	—	—	—	2	—	2	—	—	—	—	2	—	—	—	—	—	—	—
Whooping-cough	249	113	136	126	119	4	—	—	—	—	—	—	—	—	—	8	5	3	4	4	—	—	—	—	—	—	—	—	—	—
Diphtheria	116	61	55	5	60	37	8	4	1	1	—	—	—	—	—	3	2	1	—	—	2	1	—	—	—	—	—	—	—	—
Influenza	405	191	214	28	24	7	6	31	31	36	33	59	90	53	7	82	39	43	1	3	—	2	3	2	4	4	10	16	27	10
Encephalitis Lethargica	28	15	13	—	3	—	—	9	3	4	5	2	2	—	—	3	1	2	—	—	—	—	—	1	1	1	—	—	—	—
Cerebro-spinal Meningitis	10	5	5	6	1	—	—	—	1	2	—	—	—	—	—	3	3	—	—	1	1	1	—	—	—	—	—	—	—	—
Other Epidemic Diseases	48	25	23	8	4	—	1	2	—	6	3	12	10	2	—	2	1	1	—	1	—	—	—	—	—	—	1	—	—	—
Tuberculosis of Respiratory System	531	283	248	6	11	9	8	128	133	104	77	43	9	3	—	196	99	97	—	—	—	4	62	58	28	18	18	6	2	—
Tuberculous Meningitis	100	51	49	27	42	10	5	13	—	—	2	1	—	—	—	6	1	5	1	—	1	—	2	1	—	1	—	—	—	—
Tuberculosis of Intestines and Peritoneum	107	58	49	15	40	7	8	17	4	7	7	2	—	—	—	12	5	7	1	—	1	—	1	2	2	1	3	1	—	—
Other Tuberculous Disease	118	64	54	6	24	7	14	18	18	7	13	6	2	3	—	25	20	5	1	1	2	3	7	6	2	2	1	—	—	—
Malignant Tumours	1,207	547	660	—	4	1	1	7	17	84	218	341	358	162	14	277	137	140	—	—	—	—	2	2	9	32	55	103	66	8
Rheumatic Fever	53	29	24	1	—	3	8	15	4	3	10	4	2	2	1	6	2	4	—	—	—	2	1	—	1	—	—	2	—	—
Meningitis (not Cer. Spin. or Tuberc.)	120	64	56	46	41	12	8	5	2	2	3	—	—	1	—	17	12	5	4	4	—	—	5	1	1	2	—	—	—	—
Apoplexy	1,115	534	581	1	1	2	1	5	6	21	97	211	413	304	53	280	112	168	—	—	1	—	—	—	6	17	22	75	114	45
Heart Disease	1,512	773	739	3	4	6	15	30	40	74	134	310	500	338	58	354	196	158	—	—	—	1	3	3	8	23	52	119	120	25
Diseases of Arteries	140	99	41	—	—	—	—	—	1	1	6	25	46	56	5	36	24	12	—	—	—	—	—	—	—	2	4	8	19	3
Bronchitis	735	409	326	131	32	2	1	2	7	16	36	117	204	153	34	104	48	56	5	2	—	—	1	1	1	2	12	28	37	15
Pneumonia (all forms)	980	558	422	219	185	14	15	36	59	49	71	102	127	82	21	93	47	46	10	5	1	1	7	5	9	6	13	16	17	3
Other Diseases of Respiratory System	178	107	71	21	15	4	2	6	7	9	22	20	33	27	12	30	22	8	3	—	2	—	—	2	—	3	4	3	8	5
Diarrhœa and Enteritis (under 2 years)	146	82	64	117	29	—	—	—	—	—	—	—	—	—	—	6	1	5	5	1	—	—	—	—	—	—	—	—	—	—
Appendicitis	94	49	45	—	12	13	8	18	6	11	8	11	5	2	—	7	3	4	—	—	2	1	1	—	1	2	—	—	—	—
All Diseases of Liver (not Malignant)	82	25	57	—	—	—	1	2	2	7	15	16	23	14	2	18	9	9	—	—	—	—	—	—	—	3	6	7	—	2
Nephritis, Acute and Chronic	288	144	144	3	3	3	4	9	16	33	48	73	69	24	3	66	36	30	—	—	—	—	3	2	5	5	14	21	15	1
Puerperal Sepsis	38	—	38	—	—	—	—	13	12	13	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other Diseases and Accidents of Pregnancy and Parturition	110	—	110	—	—	—	—	24	43	43	—	—	—	—	—	17	—	17	—	—	—	—	2	8	7	—	—	—	—	—
Diseases of Early Infancy, and Malformations	843	504	339	823	15	2	—	3	—	—	—	—	—	—	—	79	42	37	79	—	—	—	—	—	—	—	—	—	—	—
Suicide	52	38	14	—	—	—	1	4	9	6	10	13	6	3	—	11	8	3	—	—	—	—	1	3	2	1	2	2	—	—
Other Violent Deaths	640	481	159	13	58	36	20	104	80	70	89	56	55	47	12	59	37	22	2	3	1	—	5	4	4	11	9	7	8	5
Other Defined Diseases	2,330	1,126	1,204	159	77	48	39	79	78	137	196	243	419	638	217	888	386	502	24	9	4	3	13	15	21	32	49	125	317	276
Causes Ill-defined or Unknown	166	100	66	9	13	1	1	1	6	6	9	46	51	22	1	93	47	46	6	4	—	—	—	—	2	6	13	35	24	3

TABLE 23.—Deaths in Public Health Districts, 1921–1930—*continued.*

Causes of Death.	WEST LOTHIAN COUNTY.														WIGTOWN COUNTY.											
	All Ages.			Age.											All Ages.			Age.								
	Both Sexes	Males	Females	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over	Both Sexes	Males	Females	-1	1-	5-	10-	15-	25-	35-	45-	55-	65-	75-	85 and over
All Causes	9,603	5,143	4,460	1,729	870	273	144	471	499	565	769	1,280	1,615	1,114	274	*4,445	2,164	2,281	527	158	64	30	172	167	210	337	568	968	938	305
Enteric Fever	10	7	3	—	—	1	1	2	—	3	3	—	—	—	—	3	2	1	—	1	1	—	—	—	—	—	—	1	—	—
Typhus Fever	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Smallpox	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Measles	148	86	62	45	93	8	2	—	—	—	—	—	—	—	—	15	8	7	6	6	—	—	2	—	1	—	—	—	—	—
Scarlet Fever	87	42	45	4	56	16	5	4	1	—	—	1	—	—	—	4	2	2	—	2	—	1	—	—	—	—	—	1	—	—
Whooping-cough	179	72	107	100	76	3	—	—	—	—	—	—	—	—	—	36	14	22	18	17	1	—	—	—	—	—	—	—	—	—
Diphtheria	133	64	69	6	71	49	6	—	1	—	—	—	—	—	—	18	7	11	3	3	9	1	1	—	—	—	1	—	—	—
Influenza	311	142	169	39	25	8	2	18	25	31	27	51	47	34	4	103	50	53	2	2	—	1	9	8	5	12	11	29	21	3
Encephalitis Lethargica	27	12	15	—	2	2	1	6	5	2	5	3	1	—	—	3	2	1	—	2	—	—	1	—	—	—	—	—	—	—
Cerebro-spinal Meningitis	14	9	5	7	3	2	1	—	1	—	—	—	—	—	—	5	2	3	1	—	2	—	1	—	—	1	—	—	—	—
Other Epidemic Diseases	35	17	18	5	2	1	1	2	1	—	5	11	4	3	—	10	4	6	1	1	1	—	—	—	1	1	2	3	—	—
Tuberculosis of Respiratory System	422	209	213	3	7	6	21	96	119	66	39	46	18	1	—	160	78	82	—	3	1	3	41	35	27	27	16	5	2	—
Tuberculous Meningitis	97	57	40	29	41	15	4	4	2	2	—	—	—	—	—	24	16	8	8	10	3	3	—	—	—	—	—	—	—	—
Tuberculosis of Intestines and Peritoneum	86	38	48	12	34	10	6	5	2	8	3	4	1	—	1	26	12	14	4	7	4	2	2	3	1	1	2	—	—	—
Other Tuberculous Disease	126	74	52	9	26	10	3	33	15	6	9	8	5	2	—	44	25	19	1	5	4	1	7	8	6	6	4	2	—	—
Malignant Tumours	846	406	440	2	2	—	2	6	24	63	151	245	241	101	9	413	168	245	—	—	—	1	1	5	28	49	100	141	70	18
Rheumatic Fever	38	18	20	—	2	5	4	14	3	3	3	3	1	—	—	13	5	8	—	—	—	1	3	1	2	2	1	3	—	—
Meningitis (not Cer. Spin. or Tuberc.)	76	46	30	30	27	6	3	4	1	1	1	2	1	—	—	31	13	18	7	12	2	1	4	1	2	2	—	—	—	—
Apoplexy	753	360	393	3	1	—	3	1	3	15	61	158	309	171	28	485	215	270	—	—	1	1	2	2	4	25	70	174	169	37
Heart Disease	937	476	461	6	4	6	16	35	30	42	88	204	294	177	35	638	294	344	1	—	2	1	5	8	21	47	125	211	180	37
Diseases of Arteries	79	53	26	—	—	—	—	—	—	1	7	19	32	18	2	60	30	30	—	—	—	—	—	—	—	1	3	20	26	10
Bronchitis	657	403	254	134	49	3	3	3	8	12	24	98	183	112	28	238	112	126	19	2	1	—	3	2	9	11	44	66	62	19
Pneumonia (all forms)	614	367	247	159	129	15	3	29	34	51	52	54	59	22	7	202	108	94	34	30	6	—	17	11	7	17	20	28	25	7
Other Diseases of Respiratory System	141	73	68	20	17	1	—	6	2	10	16	17	25	24	3	54	29	25	11	7	2	—	3	3	2	5	4	8	8	1
Diarrhœa and Enteritis (under 2 years)	167	103	64	134	33	—	—	—	—	—	—	—	—	—	—	55	34	21	50	5	—	—	—	—	—	—	—	—	—	—
Appendicitis	75	47	28	—	4	11	9	16	6	8	9	5	6	1	—	30	16	14	1	3	4	2	5	2	4	5	—	2	2	—
All Diseases of Liver (not Malignant)	69	25	44	1	—	—	1	2	6	6	11	14	25	2	1	38	23	15	—	—	—	—	1	—	3	9	10	13	1	1
Nephritis, Acute and Chronic	218	123	95	2	3	7	4	8	21	18	29	62	41	21	2	133	72	61	—	1	1	1	7	6	12	19	26	34	22	4
Puerperal Sepsis	35	—	35	—	—	—	—	12	15	7	1	—	—	—	—	9	—	9	—	—	—	—	4	5	—	—	—	—	—	—
Other Diseases and Accidents of Pregnancy and Parturition	78	—	78	—	—	—	—	11	34	30	3	—	—	—	—	42	—	42	—	—	—	—	9	19	14	—	—	—	—	—
Diseases of Early Infancy, and Malformations	831	455	376	818	8	3	—	2	—	—	—	—	—	—	—	299	177	122	294	2	2	—	1	—	—	—	—	—	—	—
Suicide	38	30	8	—	—	—	—	2	5	10	8	9	3	1	—	21	16	5	—	—	—	—	1	2	3	7	4	4	—	—
Other Violent Deaths	488	381	107	13	59	38	20	74	53	52	70	41	37	26	5	*155	103	52	13	12	5	3	15	14	15	23	22	12	15	5
Other Defined Diseases	1,655	866	789	136	85	45	21	75	76	108	136	192	248	389	144	1,002	483	519	46	19	12	6	25	29	43	60	88	193	320	161
Causes Ill-defined or Unknown	133	82	51	12	11	2	2	1	6	10	8	33	34	9	5	76	44	32	7	6	—	1	2	3	—	7	15	18	15	2

* Including 1 of Unstated Age.

TABLE 23.—Deaths in Public Health Districts, 1921–1930—*continued.*

CAUSES OF DEATH.	ZETLAND COUNTY.														
	ALL AGES.			AGE.											
	Both Sexes	Males	Females	–1	1–	5–	10–	15–	25–	35–	45–	55–	65–	75–	85 and over
All Causes	*3,580	1,529	2,051	164	62	31	34	161	174	153	187	370	656	945	639
Enteric Fever	4	1	3	—	—	—	1	1	—	—	2	—	—	—	—
Typhus Fever	1	1	—	—	—	—	—	—	—	—	—	1	—	—	—
Smallpox	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Measles	2	1	1	—	—	—	—	—	—	—	—	—	—	—	—
Scarlet Fever	9	2	7	1	1	5	—	—	1	1	—	—	—	—	—
Whooping-cough	16	8	8	9	6	—	1	1	—	1	—	—	—	—	—
Diphtheria	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Influenza	146	55	91	7	5	—	1	7	2	5	8	13	32	44	22
Encephalitis Lethargica	1	1	—	—	—	—	—	—	—	—	—	1	—	—	—
Cerebro-spinal Meningitis	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other Epidemic Diseases	24	16	8	1	2	—	3	4	1	1	4	3	2	3	—
Tuberculosis of Respiratory System	271	131	140	—	5	1	8	79	81	37	24	25	8	3	—
Tuberculous Meningitis	34	12	22	2	6	2	1	7	9	4	—	1	2	—	—
Tuberculosis of Intestines and Peritoneum	12	6	6	—	3	2	1	1	2	3	—	—	—	—	—
Other Tuberculous Disease	51	22	29	—	3	—	2	9	8	6	8	6	6	2	1
Malignant Tumours	323	130	193	—	—	1	—	2	1	17	22	66	95	105	14
Rheumatic Fever	10	3	7	—	—	—	2	1	1	—	2	—	2	2	—
Meningitis (not Cer. Spin. or Tuberc.)	13	11	2	4	2	—	—	2	2	—	1	1	1	—	—
Apoplexy	284	114	170	—	—	—	—	—	2	6	5	54	91	102	24
Heart Disease	450	199	251	—	—	1	—	2	3	11	23	67	131	149	63
Diseases of Arteries	38	24	14	—	—	—	—	—	—	—	1	8	9	15	5
Bronchitis	143	49	94	5	2	—	—	—	1	1	2	6	29	51	46
Pneumonia (all forms)	114	54	60	13	6	3	3	3	7	7	12	15	17	24	4
Other Diseases of Respiratory System	43	23	20	2	1	2	—	—	1	4	1	7	12	9	4
Diarrhœa and Enteritis (under 2 years)	5	2	3	3	2	—	—	—	—	—	—	—	—	—	—
Appendicitis	13	7	6	—	1	1	2	1	1	—	1	2	3	1	—
All Diseases of Liver (not Malignant)	19	8	11	—	1	1	—	1	2	—	3	2	5	3	1
Nephritis, Acute and Chronic	113	55	58	—	1	2	1	—	5	3	19	25	34	18	5
Puerperal Sepsis	3	—	3	—	—	—	—	1	—	2	—	—	—	—	—
Other Diseases and Accidents of Pregnancy and Parturition	16	—	16	—	—	—	—	—	7	9	—	—	—	—	—
Diseases of Early Infancy, and Malformations	100	61	39	100	—	—	—	—	—	—	—	—	—	—	—
Suicide	10	7	3	—	—	—	—	—	4	—	4	1	1	—	—
Other Violent Deaths	*98	52	46	—	3	5	1	14	12	8	4	6	12	14	15
Other Defined Diseases	1,103	421	682	14	10	5	7	20	20	24	35	49	131	363	425
Causes Ill-defined or Unknown	111	53	58	3	2	—	—	5	1	3	6	11	33	37	10

* Including 4 of unstated age.

TABLE 24.—CAUSES OF DEATH IN THE COUNTIES OF SCOTLAND (BOTH SEXES), 1921–1930.

TABLE 24.—Causes of Death in the Counties of Scotland (Both Sexes)—1921–1930.

	Scotland.	Aberdeen.	Angus (Forfar).	Argyll.	Ayr.	Banff.	Berwick.	Bute.	Caithness.	Clackmannan.	Dunbarton.	Dumfries.*	East Lothian.	Fife.	Inverness.	Kincardine.	Kinross.
All Causes	**668,345**	**40,839**	**40,805**	**9,650**	**35,518**	**7,838**	**3,826**	**2,573**	**4,374**	**4,403**	**18,069**	**11,057**	**5,436**	**34,938**	**12,218**	**5,098**	**1,044**
I. EPIDEMIC AND ENDEMIC DISEASES.																	
1 (*a*) Enteric Fever	**456**	26	10	11	22	8	1	3	6	1	11	6	5	20	11	1	1
(*b*) Paratyphoid Fever	**99**	8	5	4	5	1	—	—	5	—	2	—	2	1	2	—	—
2 Typhus Fever	**22**	—	—	—	1	—	—	—	—	—	3	—	—	—	1	—	—
5 Malaria	**87**	5	4	3	3	—	—	—	1	1	—	3	—	3	4	2	—
6 (*a*) Smallpox — Vaccinated	**15**	1	—	—	—	—	—	—	—	1	2	—	—	3	—	—	—
(*b*) Do. — Unvaccinated	**11**	1	—	—	—	—	—	—	—	—	6	—	—	4	—	—	—
(*c*) Do. — Vaccination Doubtful	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7 Measles	**9,720**	440	536	28	271	44	8	1	3	40	212	51	30	269	35	47	2
8 Scarlet Fever	**2,602**	114	212	10	143	7	12	4	1	15	67	26	43	99	10	16	5
9 Whooping-Cough	**11,194**	516	424	48	551	99	15	10	41	61	371	110	85	482	95	59	8
10 Diphtheria	**4,980**	275	470	27	247	25	10	9	5	25	155	52	49	212	52	27	6
11 Influenza—																	
(*a*) Sole Cause	**3,378**	146	139	109	161	46	16	12	38	22	97	51	30	225	211	24	5
(*b*) with Phthisis	**228**	9	11	9	16	3	2	—	—	1	9	7	—	11	4	2	1
(*c*) with Bronchitis	**2,656**	108	78	57	158	44	15	9	21	13	66	52	21	148	79	12	3
(*d*) with Pneumonia	**7,286**	344	310	110	475	96	36	22	48	52	171	159	60	405	161	55	12
(*e*) with other Respiratory Disease	**749**	40	32	21	46	5	6	1	3	1	14	13	10	54	16	18	1
(*f*) with Diseases and Accidents of Pregnancy and Parturition	**178**	11	8	1	8	4	2	—	3	2	3	5	1	8	5	2	1
(*g*) with other Cause	**3,367**	143	138	90	205	50	22	13	35	25	99	86	26	258	95	35	7
16 Dysentery	**115**	20	4	—	3	1	2	—	—	—	1	1	—	8	1	1	1
21 Erysipelas	**1,640**	113	86	16	78	14	9	5	5	8	48	21	18	81	14	13	1
22 Infantile Paralysis	**202**	6	11	2	10	1	1	1	2	—	12	7	2	13	6	—	—
23 Encephalitis Lethargica	**1,203**	15	43	9	71	2	15	—	3	4	38	18	17	115	13	1	1
24 (*a*) Cerebro-Spinal Meningitis	**1,351**	31	45	4	57	5	1	5	1	4	32	5	3	42	12	1	1
(*b*) Posterior Basal Meningitis	**101**	2	6	2	6	1	1	—	1	—	2	—	—	18	—	2	1
25 Oth. Epid. and End. Dis. (3, 4, 12, 13, 14, 15, 17, 18, 19, 20)	**183**	8	9	1	6	1	1	—	1	1	6	1	5	12	3	4	—

TABLE 24.—Causes of Death in the Counties of Scotland (Both Sexes)—1921–1930.

	Kirkcudbright.*	Lanark.	Midlothian.	Moray.	Nairn.	Orkney.	Peebles.	Perth.	Renfrew.	Ross and Cromarty.	Roxburgh.	Selkirk.	Stirling.	Sutherland.	West Lothian.	Wigtown.	Zetland.
All Causes	5,284	224,384	71,520	5,887	1,272	3,697	1,844	16,870	39,652	10,184	6,415	3,057	20,170	2,795	9,603	4,445	3,580
I. EPIDEMIC AND ENDEMIC DISEASES.																	
1 (*a*) Enteric Fever	2	159	26	5	1	5	2	15	34	8	2	7	22	8	10	3	4
(*b*) Paratyphoid Fever	2	26	8	4	—	—	—	—	6	1	1	—	4	—	3	1	8
2 Typhus Fever	—	9	—	—	—	—	—	—	7	—	—	—	—	—	—	—	1
5 Malaria	2	27	11	—	—	—	—	—	6	2	—	1	5	1	1	—	2
6 (*a*) Smallpox — Vaccinated	—	8	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(*b*) Do. — Unvaccinated	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(*c*) Do. — Vaccination Doubtful	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7 Measles	9	5,492	866	25	2	5	3	62	785	39	16	6	224	4	148	15	2
8 Scarlet Fever	15	963	422	12	7	7	8	74	114	14	10	10	60	2	87	4	9
9 Whooping-cough	43	5,518	967	58	2	9	8	94	806	63	36	6	370	8	179	36	16
10 Diphtheria	18	1,868	692	18	—	3	7	85	231	20	21	26	191	3	133	18	—
11 Influenza—																	
(*a*) Sole Cause	25	838	345	46	3	43	14	102	210	156	26	13	97	21	40	19	48
(*b*) with Phthisis	—	69	25	2	—	1	—	2	17	8	1	4	4	3	4	1	2
(*c*) with Bronchitis	39	928	261	16	2	26	3	69	176	33	26	3	84	10	60	8	28
(*d*) with Pneumonia	41	2,580	794	51	10	19	16	136	441	120	61	25	247	22	141	39	27
(*e*) with other Respiratory Disease	12	190	95	5	3	7	3	32	31	15	12	4	27	10	14	5	3
(*f*) with Diseases and Accidents of Pregnancy and Parturition	4	58	15	2	—	1	—	2	8	3	4	1	9	—	5	2	—
(*g*) with other Cause	26	843	401	48	7	46	10	104	183	52	53	18	119	16	47	29	38
16 Dysentery	—	41	13	1	—	2	—	3	4	1	4	1	1	—	1	—	—
21 Erysipelas	8	679	172	12	—	9	3	28	70	22	15	6	50	—	22	5	9
22 Infantile Paralysis	2	64	11	—	—	5	—	6	13	1	5	3	8	1	3	2	4
23 Encephalitis Lethargica	6	456	168	7	2	2	6	26	62	11	14	5	39	3	27	3	1
24 (*a*) Cerebro-spinal Meningitis	4	780	182	2	—	2	1	11	66	8	5	2	17	3	14	5	—
(*b*) Posterior Basal Meningitis	2	19	18	—	—	—	1	6	5	2	3	—	—	—	2	—	1
25 Oth. Epid. and End. Dis. (3, 4, 12, 13, 14, 15, 17, 18, 19, 20)	1	84	20	—	—	—	—	3	6	—	3	—	2	—	3	2	—

* See Note†, Table 1. In this Table the figures for these counties are a summation of the numbers as recorded for each year, no adjustment for alteration of boundary being practicable.

TABLE 24.—Causes of Death in the Counties of Scotland (Both Sexes)—1921–1930—*continued.*

	Scotland.	Aberdeen.	Angus (Forfar).	Argyll.	Ayr.	Banff.	Berwick.	Bute.	Caithness.	Clackmannan.	Dunbarton.	Dumfries.	East Lothian.	Fife.	Inverness.	Kincardine.	Kinross.
I. EPIDEMIC AND ENDEMIC DISEASES—*continued.*																	
Other Infectious Diseases.																	
26 Glanders	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
27 Anthrax	9	1	—	—	2	—	1	—	—	—	—	—	—	—	—	—	—
28 Rabies	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
29 Tetanus	155	9	9	5	15	4	3	—	4	1	2	6	2	14	2	2	1
30 Mycoses	62	11	6	—	1	1	—	—	1	1	2	1	—	3	3	3	—
31 (*a*) Laryngeal Tuberculosis	141	6	7	—	9	1	1	1	—	—	6	7	—	9	2	3	—
(*b*) Pulmonary Tuberculosis	35,987	2,088	2,013	525	1,559	319	173	104	219	212	954	646	250	1,461	795	251	38
32 Tuberculous Meningitis	5,690	337	276	41	239	46	15	15	29	20	181	79	43	244	69	41	4
33 Tuberculosis of Intestines and Peritoneum	4,194	187	179	27	275	68	19	9	28	31	145	64	35	234	52	30	4
34 Tuberculosis of Spine	904	37	55	15	43	13	5	6	10	9	21	15	8	41	13	4	2
35 Tuberculosis of Joints	443	40	30	6	17	1	1	1	3	3	14	4	2	19	9	3	—
36 Tuberculosis of other Organs—																	
(*a*) Skin	111	11	8	3	4	1	1	1	—	1	3	2	2	8	3	—	—
(*b*) Bones (except Spine)	246	15	13	4	15	3	—	—	1	1	11	5	1	8	4	3	2
(*c*) Lymphatic System (Abdom. Glands excepted)	221	14	9	3	18	6	—	3	2	1	6	2	—	13	—	2	—
(*d*) Genito-urinary System	436	17	31	9	19	8	4	2	5	3	7	1	6	15	9	6	3
(*e*) Others	186	13	10	2	15	4	2	1	2	—	4	2	3	10	4	1	—
37 Disseminated Tuberculosis—																	
(*a*) Acute	1,105	52	67	10	57	7	7	4	4	13	31	18	8	59	24	8	1
(*b*) Chronic	2,041	87	129	19	99	16	13	11	23	11	28	42	16	100	32	12	6
38 Syphilis	1,415	125	156	6	73	6	5	2	2	2	24	20	10	45	18	7	1
40 Other Venereal Disease (39)	50	4	3	—	1	—	—	—	—	—	—	—	—	4	—	—	—
41 (*a*) Vaccinia	13	—	3	—	2	—	—	—	—	—	—	1	—	1	—	1	—
(*b*) Pyæmia, Septicæmia (not Puerperal)	1,108	95	53	17	53	20	5	5	9	9	31	23	15	69	17	9	1
42 Other Infectious Diseases	2	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—

TABLE 24.—Causes of Death in the Counties of Scotland (Both Sexes)—1921-1930—*continued.*

	Kirkcudbright.	Lanark.	Midlothian.	Moray.	Nairn.	Orkney.	Peebles.	Perth.	Renfrew.	Ross and Cromarty.	Roxburgh.	Selkirk.	Stirling.	Sutherland.	West Lothian.	Wigtown.	Zetland.
I. EPIDEMIC AND ENDEMIC DISEASES—*continued.*																	
Other Infectious Diseases.																	
26 Glanders	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
27 Anthrax	—	1	1	—	—	—	—	—	1	—	—	2	—	—	—	—	—
28 Rabies	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
29 Tetanus	3	25	10	3	—	1	1	3	7	5	2	—	5	—	8	3	—
30 Mycoses	—	13	7	—	—	1	—	2	2	—	—	—	—	3	—	—	1
31 (*a*) Laryngeal Tuberculosis	2	40	22	—	—	2	1	1	8	3	3	—	5	1	1	—	—
(*b*) Pulmonary Tuberculosis	258	13,191	4,162	287	50	173	89	658	2,333	806	268	128	930	195	421	160	271
32 Tuberculous Meningitis	42	2,344	653	37	4	10	3	81	389	54	20	17	196	6	97	24	34
33 Tuberculosis of Intestines and Peritoneum	35	1,557	421	29	4	15	5	58	290	37	29	15	176	12	86	26	12
34 Tuberculosis of Spine	8	340	80	3	1	3	1	20	60	21	7	6	28	4	9	1	15
35 Tuberculosis of Joints	4	158	38	4	1	3	1	8	18	12	2	2	20	2	8	4	5
36 Tuberculosis of Other Organs—																	
(*a*) Skin	—	28	9	4	1	—	—	6	7	1	1	—	2	—	3	1	—
(*b*) Bones (except Spine)	1	84	30	1	1	2	—	5	18	3	1	3	5	1	2	3	3
(*c*) Lymphatic System (Abdom. Glands excepted)	1	64	39	1	—	1	1	5	11	4	—	1	5	—	3	3	3
(*d*) Genito-urinary System	4	124	56	6	—	4	2	12	27	13	2	1	22	1	10	3	4
(*e*) Others	1	45	18	1	—	1	1	5	13	7	2	—	8	2	4	3	2
37 Disseminated Tuberculosis—																	
(*a*) Acute	6	382	130	7	4	4	6	14	71	13	7	4	43	4	29	7	4
(*b*) Chronic	17	722	195	14	3	5	10	36	159	22	26	8	74	11	58	19	18
38 Syphilis	7	559	158	9	3	3	5	22	67	9	5	3	29	—	17	12	5
40 Other Venereal Disease (39)	—	23	4	—	—	—	—	1	9	—	—	—	1	—	—	—	—
41 (*a*) Vaccinia	—	4	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—
(*b*) Pyæmia, Septicæmia (not Puerperal)	10	330	130	9	4	9	6	19	48	25	12	3	40	3	19	6	4
42 Other Infectious Diseases	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—

TABLE 24.—Causes of Death in the Counties of Scotland (Both Sexes)—1921–1930—*continued.*

	Scotland.	Aberdeen.	Angus (Forfar).	Argyll.	Ayr.	Banff.	Berwick.	Bute.	Caithness.	Clackmannan.	Dunbarton.	Dumfries.	East Lothian.	Fife.	Inverness.	Kincardine.	Kinross.
II. GENERAL DISEASES NOT INCLUDED ABOVE.																	
43 Cancer, Buccal Cavity	**3,629**	211	267	78	181	48	21	14	34	24	96	57	45	196	78	29	5
44 Do. Stomach and Liver	**22,156**	1,314	1,438	412	1,171	307	143	98	140	132	609	397	195	1,282	435	178	36
45 Do. Peritoneum, Intestine, Rectum	**14,941**	1,070	1,044	240	785	236	122	73	100	128	400	262	131	816	227	150	34
46 Do. Female Genital Organs	**6,162**	425	440	80	313	61	34	29	32	29	160	113	59	346	100	35	13
47 Do. Breast	**5,725**	379	389	96	305	73	51	37	37	40	148	110	62	315	112	53	11
48 Do. Skin	**832**	55	61	17	41	16	6	5	6	5	19	11	11	28	26	9	3
49 Do. Other Organs	**12,888**	789	843	207	642	176	95	75	66	74	317	217	129	633	255	108	25
50 Tumours, non-malignant (not Cerebral, Uterine, or Ovarian)	**347**	29	17	7	14	5	2	2	2	3	8	8	4	20	7	3	—
51 Rheumatic Fever	**1,902**	103	67	16	126	19	7	4	17	13	60	18	15	94	36	16	1
52 (*a*) Chronic Rheumatism	**563**	24	28	8	24	4	2	5	7	4	19	8	2	19	33	8	1
(*b*) Osteo-arthritis	**1,055**	70	58	29	52	18	15	7	7	16	35	21	11	41	29	13	4
(*c*) Gout	**4**	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
53 Scorbutus	**36**	1	1	—	3	—	—	—	—	1	1	2	1	3	1	—	—
56 Rickets	**230**	19	5	1	17	—	—	—	2	2	8	8	4	11	3	3	—
57 Diabetes	**5,269**	311	245	78	364	40	47	30	28	41	174	108	64	324	80	35	11
58 (*a*) Pernicious Anæmia	**3,843**	177	221	51	251	42	41	20	34	36	111	100	39	246	53	35	8
(*b*) Other Anæmia, Chlorosis	**592**	31	24	8	52	2	3	3	5	7	19	14	2	33	9	4	2
69 (*a*) Purpura	**345**	25	18	5	18	3	1	2	2	6	10	8	4	26	7	5	—
(*b*) Hæmophilia	**102**	12	4	—	4	2	—	1	—	—	1	1	2	4	2	2	—
(*c*) Other General Diseases (54, 55)	**134**	8	7	1	8	1	—	1	—	—	2	—	3	9	2	2	—

TABLE 24.—Causes of Death in the Counties of Scotland (Both Sexes) 1921-1930—*continued*.

	Kirkcudbright.	Lanark.	Midlothian.	Moray.	Nairn.	Orkney.	Peebles.	Perth.	Renfrew.	Ross and Cromarty.	Roxburgh.	Selkirk.	Stirling.	Sutherland.	West Lothian.	Wigtown.	Zetland.
II. GENERAL DISEASES NOT INCLUDED ABOVE.																	
43 Cancer, Buccal Cavity	29	1,047	449	43	7	23	12	113	195	59	48	19	89	24	49	25	14
44 Do. Stomach and Liver	195	6,814	2,456	213	56	99	67	645	1,317	394	229	134	592	104	311	131	112
45 Do. Peritoneum, Intestine, Rectum	152	4,307	1,642	170	28	76	59	512	844	225	199	94	441	57	164	84	69
46 Do. Female Genital Organs	66	1,935	804	63	14	38	18	145	304	60	64	29	171	16	78	49	39
47 Do. Breast	51	1,546	715	65	18	23	17	203	342	105	89	31	148	24	70	32	33
48 Do. Skin	15	253	70	6	4	5	—	28	30	19	6	4	35	6	17	10	5
49 Do. Other Organs	91	3,944	1,729	103	30	88	31	358	715	184	148	79	396	46	157	82	56
50 Tumours, non-malignant (not Cerebral, Uterine, or Ovarian)	2	103	40	5	1	2	2	7	20	3	4	2	11	1	7	1	5
51 Rheumatic Fever	10	670	218	11	—	7	7	44	121	31	18	14	72	6	38	13	10
52 (*a*) Chronic Rheumatism	10	150	43	8	3	7	3	8	43	30	10	1	24	10	6	4	7
(*b*) Osteo-arthritis	8	267	119	15	8	20	3	34	49	20	6	9	25	12	11	10	13
(*c*) Gout	—	—	—	—	—	—	—	1	—	—	—	—	1	—	—	—	1
53 Scorbutus	1	10	3	—	—	2	—	—	2	—	1	—	1	—	—	2	—
56 Rickets	3	83	18	—	—	1	—	1	21	2	1	1	6	—	8	2	—
57 Diabetes	44	1,639	526	39	5	40	17	145	329	70	58	42	188	31	71	28	17
58 (*a*) Pernicious Anæmia	36	1,119	407	41	12	21	14	137	203	50	62	21	152	16	57	19	11
(*b*) Other Anæmia, Chlorosis	9	171	64	7	1	2	4	20	31	14	4	2	25	3	12	2	3
69 (*a*) Purpura	3	105	32	6	—	1	3	6	25	4	1	—	10	—	4	3	2
(*b*) Hæmophilia	2	32	11	—	—	1	1	—	7	1	2	1	6	—	1	—	2
(*c*) Other General Diseases (54, 55)	1	29	23	1	—	—	2	7	8	4	—	2	7	1	4	1	—

TABLE **24.**—Causes of Death in the Counties of Scotland (Both Sexes)—1921–1930—*continued.*

	Scotland.	Aberdeen.	Angus (Forfar).	Argyll.	Ayr.	Banff.	Berwick.	Bute.	Caithness.	Clackmannan.	Dunbarton.	Dumfries.	East Lothian.	Fife.	Inverness.	Kincardine.	Kinross.
II. GENERAL DISEASES NOT INCLUDED ABOVE—*continued.*																	
Diseases of Ductless Glands.																	
59 Diseases of Pituitary Gland	**55**	4	1	—	6	2	—	—	—	—	1	—	—	3	2	1	—
60 (*a*) Exophthalmic Goitre	**798**	39	48	7	58	7	10	4	7	8	27	23	8	51	11	4	1
(*b*) Other Diseases of Thyroid and Parathyroid (61)	**518**	25	31	8	30	7	4	3	3	2	15	8	6	29	6	3	—
62 Diseases of Thymus	**34**	3	—	—	2	—	—	—	1	1	2	—	—	3	1	1	—
63 Diseases of Suprarenal Capsules, Addison's Disease	**280**	15	11	—	17	7	2	1	—	2	2	10	2	16	8	1	—
64 Diseases of Spleen	**87**	4	5	1	7	3	—	—	1	1	4	1	1	3	—	—	—
65 (*a*) Leuchæmia	**689**	51	41	13	28	5	6	2	4	3	31	6	9	41	14	3	—
(*b*) Hodgkin's Dis., Lymphadenoma	**519**	39	27	10	31	8	2	4	6	3	13	11	2	32	8	3	1
Chronic Poisonings.																	
66 (*a*) Delirium Tremens	**96**	8	10	1	2	4	—	—	2	—	4	1	—	4	1	2	—
(*b*) Acute Alcoholism	**235**	11	20	2	6	3	2	1	1	—	7	1	2	11	4	—	—
(*c*) Other Alcoholism	**268**	13	15	7	15	1	2	1	—	2	4	4	1	13	3	1	—
67 Chronic Inorganic Poisoning—																	
(*a*) Lead	**18**	—	1	—	—	—	2	—	—	—	—	1	—	—	—	—	—
(*b*) Other Occupational	**3**	—	—	—	1	—	—	—	—	—	—	—	—	—	—	—	—
(*c*) Other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
68 Chronic Organic Poisoning	**8**	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

TABLE 24.—Causes of Death in the Counties of Scotland (Both Sexes) 1921–1930—*continued.*

	Kirkcudbright.	Lanark.	Midlothian.	Moray.	Nairn.	Orkney.	Peebles.	Perth.	Renfrew.	Ross and Cromarty.	Roxburgh.	Selkirk.	Stirling.	Sutherland.	West Lothian.	Wigtown.	Zetland.
II. GENERAL DISEASES NOT INCLUDED ABOVE—*continued.*																	
Diseases of Ductless Glands.																	
59 Diseases of Pituitary Gland	1	9	10	1	—	2	—	1	2	—	2	1	3	2	1	—	—
60 (*a*) Exophthalmic Goitre	9	222	81	5	—	6	5	20	52	4	17	14	27	4	11	5	3
(*b*) Other Diseases of Thyroid and Parathyroid (61)	2	141	74	7	—	7	—	23	30	4	8	3	18	3	10	4	4
62 Diseases of Thymus	—	8	5	—	—	—	—	—	5	—	—	—	1	—	—	1	—
63 Diseases of Suprarenal Capsules, Addison's Disease	2	82	26	3	2	—	2	12	26	7	2	2	8	—	8	1	3
64 Diseases of Spleen	1	29	9	1	—	—	—	4	5	—	1	—	5	—	—	1	—
65 (*a*) Leuchæmia	5	206	94	6	1	6	2	19	32	11	5	2	24	—	8	4	7
(*b*) Hodgkin's Dis., Lymphadenoma	3	157	66	4	—	1	4	14	25	8	7	1	19	1	5	3	1
Chronic Poisonings.																	
66 (*a*) Delirium Tremens	3	24	15	—	—	—	1	—	3	3	4	—	2	—	—	1	1
(*b*) Acute Alcoholism	2	76	47	2	—	1	1	8	11	3	4	—	6	—	2	1	—
(*c*) Other Alcoholism	—	96	37	1	—	1	1	11	12	5	1	3	9	—	6	2	1
67 Chronic Inorganic Poisoning—																	
(*a*) Lead	—	4	7	—	—	—	—	—	1	—	—	—	2	—	—	—	—
(*b*) Other Occupational	—	2	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(*c*) Other	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
68 Chronic Organic Poisoning	—	3	3	—	—	—	—	—	1	—	—	—	1	—	—	—	—

TABLE 24.—Causes of Death in the Counties of Scotland (Both Sexes) 1921–1930—*continued.*

	Scotland.	Aberdeen.	Angus (Forfar).	Argyll.	Ayr.	Banff.	Berwick.	Bute.	Caithness.	Clackmannan.	Dunbarton.	Dumfries.	East Lothian.	Fife.	Inverness.	Kincardine.	Kinross.
III. DISEASES OF THE NERVOUS SYSTEM.																	
70 (*a*) Cerebral Abscess	**275**	19	16	4	11	5	—	1	5	2	9	4	1	12	2	2	—
(*b*) Encephalitis (other than Encephalitis Lethargica)	**587**	22	38	5	34	2	1	2	2	5	20	5	5	37	14	6	1
71 Meningitis (other than Tuberculous or Cerebro-spinal)	**4,639**	175	251	49	328	53	17	7	34	53	179	71	34	229	52	26	6
72 Locomotor Ataxy	**709**	53	62	10	34	5	1	4	2	2	20	12	4	32	9	4	—
73 Other Diseases of Spinal Cord	**2,382**	160	172	30	164	21	8	14	18	11	56	50	28	153	61	18	6
74 (*a*) Cerebral Hæmorrhage	**40,937**	2,777	2,324	712	2,280	491	301	216	236	483	1,344	841	348	2,393	551	286	112
(*b*) Apoplexy	**6,133**	543	370	130	467	144	45	21	90	23	150	137	71	331	195	19	4
(*c*) Cerebral Embolism and Thrombosis	**7,401**	451	626	124	460	98	46	20	34	52	121	122	110	596	137	100	13
75 (*a*) Hemiplegia	**5,903**	334	453	127	304	50	43	41	93	21	96	91	25	285	139	42	15
(*b*) Paralysis, other or unspecified	**846**	32	51	17	31	13	2	3	10	1	15	19	4	30	36	11	3
76 General Paralysis of Insane	**1,907**	115	116	11	153	10	4	8	8	5	39	34	4	57	24	14	1
77 Other Insanity	**1,255**	51	34	17	51	33	5	6	7	5	57	51	7	45	120	7	—
78 Epilepsy	**2,032**	125	120	32	116	22	22	4	14	10	50	42	22	103	32	19	5
79 Eclampsia (not Puerperal). (Age 5 and over)	**84**	2	1	1	2	1	—	1	—	1	6	—	1	3	5	—	—
80 Infantile Convulsions. (Age under 5)	**4,475**	405	175	39	226	60	5	11	32	23	147	83	35	218	78	37	5
81 Chorea	**102**	8	7	—	8	—	—	1	1	—	2	1	—	8	—	2	—
82 Neuritis	**331**	14	14	4	17	3	—	3	—	3	7	9	2	22	8	2	—
84 (*a*) Cerebral Tumour	**1,499**	93	83	22	77	20	7	6	4	8	34	26	6	89	42	10	6
(*b*) Other Diseases of Nervous System (83)	**3,437**	186	211	46	215	49	23	25	22	18	86	60	33	212	67	28	11
85 Diseases of Eye	**57**	2	4	2	6	3	1	—	—	—	1	2	1	1	—	1	—
86 (*a*) Mastoid Disease	**565**	17	34	5	28	5	1	1	—	3	19	11	5	26	6	2	2
(*b*) Diseases of Ear	**1,160**	61	48	9	58	20	7	5	6	5	41	16	15	71	8	6	—

TABLE 24.—Causes of Death in the Counties of Scotland (Both Sexes) 1921–1930—*continued.*

	Kirkcudbright.	Lanark.	Midlothian.	Moray.	Nairn.	Orkney.	Peebles.	Perth.	Renfrew.	Ross and Cromarty.	Roxburgh.	Selkirk.	Stirling.	Sutherland.	West Lothian.	Wigtown.	Zetland.
III. DISEASES OF THE NERVOUS SYSTEM.																	
70 (*a*) Cerebral Abscess	—	101	32	2	—	4	—	2	22	6	2	2	3	1	5	—	—
(*b*) Encephalitis (other than Encephalitis Lethargica)	3	161	98	3	1	3	4	25	34	9	7	4	14	3	13	5	1
71 Meningitis (other than Tuberculous or Cerebro-spinal)	39	1,662	392	33	14	23	6	99	399	63	30	22	156	17	76	31	13
72 Locomotor Ataxy	2	195	108	6	—	1	—	26	52	12	6	5	18	4	6	8	6
73 Other Diseases of Spinal Cord	20	639	268	34	6	8	8	81	135	31	27	14	72	14	23	14	18
74 (*a*) Cerebral Hæmorrhage	395	11,932	4,708	404	113	192	132	1,120	2,507	453	591	185	1,183	200	607	342	178
(*b*) Apoplexy	83	1,535	359	89	4	55	45	331	371	158	38	11	143	40	31	60	42
(*c*) Cerebral Embolism and Thrombosis	78	1,459	1,188	178	20	73	46	287	234	83	87	114	264	18	73	51	38
75 (*a*) Hemiplegia	73	1,882	771	37	13	36	5	116	260	126	137	33	131	22	42	32	28
(*b*) Paralysis, other or unspecified	5	266	75	5	1	7	4	15	40	85	7	4	17	6	9	3	12
76 General Paralysis of Insane	11	783	246	12	3	6	2	33	117	9	12	3	32	2	19	9	5
77 Other Insanity	11	330	67	7	13	6	1	47	73	92	10	7	46	20	19	7	3
78 Epilepsy	22	626	192	16	5	16	10	63	117	30	20	9	70	11	43	26	18
79 Eclampsia (not Puerperal). (Age 5 and over)	2	39	5	1	—	1	—	2	5	—	1	—	3	—	1	—	—
80 Infantile Convulsions. (Age under 5)	42	1,694	332	41	10	17	11	59	326	68	21	21	141	12	71	21	9
81 Chorea	—	31	9	2	1	1	2	4	3	3	—	1	4	—	2	1	—
82 Neuritis	3	101	38	5	—	3	5	12	24	7	4	2	9	2	4	2	2
84 (*a*) Cerebral Tumour	13	465	193	11	7	8	5	52	93	17	21	6	38	3	24	7	3
(*b*) Other Diseases of Nervous System (83)	36	1,040	383	18	10	27	13	122	197	57	60	23	85	13	34	14	13
85 Diseases of Eye	1	12	7	—	—	1	—	1	4	2	—	—	2	1	2	—	—
86 (*a*) Mastoid Disease	3	245	49	1	2	1	—	9	47	3	2	1	21	—	8	6	2
(*b*) Diseases of Ear	5	450	137	11	1	5	4	15	71	12	7	3	34	3	18	5	3

TABLE 24.—Causes of Death in the Counties of Scotland (Both Sexes)—1921–1930—*continued.*

	Scotland.	Aberdeen.	Angus (Forfar).	Argyll.	Ayr.	Banff.	Berwick.	Bute.	Caithness.	Clackmannan.	Dunbarton.	Dumfries.	East Lothian.	Fife.	Inverness.	Kincardine.	Kinross.
IV. DISEASES OF THE CIRCULATORY SYSTEM.																	
87 Pericarditis	**442**	34	32	5	25	4	—	1	2	2	14	8	4	18	4	2	—
88 (*a*) Acute Endocarditis	**1,740**	101	115	13	82	19	3	8	9	11	46	23	15	86	43	9	2
(*b*) Acute Myocarditis	**1,101**	67	59	7	56	22	1	4	4	5	17	23	21	49	19	9	2
89 Angina Pectoris	**4,257**	335	215	73	288	31	36	22	34	28	144	59	53	263	51	46	5
90 (*a*) Valvular Disease of Heart	**30,823**	2,012	2,225	594	1,745	276	211	104	229	349	740	607	222	1,453	771	234	52
(*b*) Fatty Degeneration of Heart	**2,811**	109	169	65	192	33	44	12	9	30	47	117	34	190	38	11	2
(*c*) Other Disease of Heart	**35,513**	2,785	2,244	524	1,686	642	279	238	324	152	979	632	439	2,048	664	353	62
91 (*a*) Aneurysm	**1,387**	97	90	24	50	11	9	3	6	6	28	20	11	54	21	6	7
(*b*) Arterio-sclerosis	**7,455**	843	536	128	357	145	68	45	56	93	123	137	76	533	83	95	11
(*c*) Other Diseases of Arteries	**119**	4	9	—	7	1	2	—	1	1	4	3	1	3	1	—	—
92 Embolism, Thrombosis (not Cerebral)	**1,249**	99	63	22	50	15	15	6	10	7	26	27	12	88	25	10	4
93 Diseases of Veins	**384**	27	16	10	21	9	4	3	2	3	9	7	5	31	5	5	—
94 (*a*) Status Lymphaticus	**158**	5	2	2	5	1	—	—	2	1	2	4	3	11	2	1	—
(*b*) Other Dis. of Lymph. System (not Leuchæmia or Hodgkin's Disease)	**114**	8	11	3	8	—	—	—	—	1	6	1	1	3	7	2	—
95 Hæmorrhage (cause unspecified)	**46**	6	2	1	2	—	1	—	—	1	2	1	1	3	3	—	1
96 Other Diseases of Circulatory System	**119**	8	14	2	3	—	—	—	—	—	3	—	—	8	2	—	—
V. DISEASES OF THE RESPIRATORY SYSTEM.																	
97 Diseases of Nose	**205**	12	4	2	13	2	1	1	2	1	5	2	1	12	—	—	—
98 (*a*) Laryngismus Stridulus	**229**	10	12	2	12	4	—	—	2	1	7	—	3	10	3	1	—
(*b*) Laryngitis	**466**	17	19	5	30	9	—	1	2	2	15	11	1	20	8	8	1
(*c*) Croup	**56**	2	5	1	1	2	—	—	—	2	—	—	—	5	—	1	—
(*d*) Other Diseases of Larynx	**43**	3	1	2	3	1	—	—	1	1	—	—	—	2	1	—	—
99 Bronchitis	**40,678**	2,134	2,485	385	2,096	421	164	153	272	214	1,119	555	224	2,035	616	194	40
100 Broncho-Pneumonia	**29,162**	1,207	2,052	177	1,262	265	81	49	92	123	747	289	128	932	265	149	30
101 Pneumonia	**28,882**	1,354	1,673	295	1,333	239	189	84	132	123	766	388	191	1,203	373	140	37
102 Pleurisy	**2,344**	149	158	41	181	23	14	12	18	9	67	28	17	132	27	19	6
103 Congestion of Lung	**3,590**	241	196	47	250	35	14	16	22	17	105	43	30	189	45	34	17
104 Gangrene of Lung	**101**	7	8	1	5	—	—	—	1	1	3	2	—	1	—	1	—
105 Asthma	**871**	45	61	17	48	5	15	2	8	1	27	20	10	60	28	4	2
106 Emphysema	**168**	11	8	4	16	5	1	—	1	—	3	2	3	6	6	1	—
107 (*a*) Interstitial Pneumonia	**448**	36	27	8	45	2	4	2	2	—	10	11	4	26	2	1	—
(*b*) Diseases of Mediastinum	**32**	1	—	1	2	1	—	—	—	—	1	1	—	2	—	—	1

	Kirkcudbright.	Lanark.	Midlothian.	Moray.	Nairn.	Orkney.	Peebles.	Perth.	Renfrew.	Ross and Cromarty.	Roxburgh.	Selkirk.	Stirling.	Sutherland.	West Lothian.	Wigtown.	Zetland.
IV. DISEASES OF THE CIRCULATORY SYSTEM.																	
87 Pericarditis	2	156	60	—	—	4	—	13	21	3	4	4	12	—	4	4	—
88 (*a*) Acute Endocarditis	7	646	195	10	6	12	5	37	92	24	6	6	47	10	38	5	9
(*b*) Acute Myocarditis	3	363	177	4	3	4	1	27	92	7	4	2	25	2	12	6	4
89 Angina Pectoris	48	1,147	470	43	6	35	23	137	274	59	60	26	132	14	55	35	10
90 (*a*) Valvular Disease of Heart	380	8,631	3,318	285	62	368	102	946	1,582	441	515	225	919	199	447	337	242
(*b*) Fatty Degeneration of Heart	65	630	462	15	1	16	10	94	128	31	21	26	116	8	50	27	9
(*c*) Other Disease of Heart	273	9,389	4,570	499	94	200	88	1,156	2,089	452	563	185	1,052	121	331	224	176
91 (*a*) Aneurysm	4	485	246	3	2	5	5	32	62	5	20	5	33	4	22	3	8
(*b*) Arterio-sclerosis	61	1,523	887	81	28	38	41	471	402	60	121	37	201	32	56	57	30
(*c*) Other Diseases of Arteries	1	53	18	—	1	—	—	3	2	—	1	—	2	—	1	—	—
92 Embolism, Thrombosis (not Cerebral)	21	358	132	13	7	6	2	58	62	8	14	11	30	8	31	6	3
93 Diseases of Veins	1	95	43	8	2	2	2	13	25	6	5	—	13	5	1	5	1
94 (*a*) Status Lymphaticus	1	52	45	—	—	—	—	2	6	—	3	—	5	2	1	—	—
(*b*) Other Dis. of Lymph. System (not Leuchæmia or Hodgkin's Disease)	1	32	7	3	—	1	1	3	11	1	—	1	1	—	1	—	—
95 Hæmorrhage (cause unspecified)	—	11	1	1	—	—	—	3	2	—	—	1	1	—	1	—	1
96 Other Diseases of Circulatory System	1	33	19	1	—	—	1	3	6	2	1	—	5	—	5	2	—
V. DISEASES OF THE RESPIRATORY SYSTEM.																	
97 Diseases of Nose	—	79	29	1	1	—	1	4	21	3	—	1	3	—	2	—	2
98 (*a*) Laryngismus Stridulus	1	102	16	3	1	—	—	7	11	—	—	1	5	—	13	1	1
(*b*) Laryngitis	3	156	54	4	4	2	1	13	20	9	6	1	22	1	11	9	1
(*c*) Croup	—	16	4	—	—	—	—	—	4	9	—	1	2	—	—	1	—
(*d*) Other Diseases of Larynx	3	11	7	1	—	—	—	—	3	1	—	—	2	—	—	—	—
99 Bronchitis	265	16,183	4,042	231	45	221	77	838	2,393	424	364	143	1,203	104	657	238	143
100 Broncho-Pneumonia	116	14,396	2,754	120	39	22	19	338	1,839	281	112	73	755	36	302	74	38
101 Pneumonia	182	12,315	3,133	173	35	52	48	496	1,821	382	166	60	926	57	312	128	76
102 Pleurisy	35	746	246	22	5	8	4	55	125	22	31	11	74	3	35	12	9
103 Congestion of Lung	33	1,051	457	41	35	15	7	130	163	68	35	26	130	18	48	21	11
104 Gangrene of Lung	2	46	8	1	—	1	—	—	2	3	—	1	1	—	2	2	2
105 Asthma	7	192	121	8	1	9	7	25	41	28	16	1	31	5	15	4	7
106 Emphysema	1	39	28	—	3	5	1	3	3	1	—	2	8	2	2	—	3
107 (*a*) Interstitial Pneumonia	1	126	69	2	—	5	—	9	8	9	4	1	18	1	8	3	4
(*b*) Diseases of Mediastinum	1	9	5	—	—	—	1	—	5	—	—	—	—	—	1	—	—
(*c*) Other Dis. of Respiratory System	1	62	33	2	—	1	3	7	9	5	2	—	10	—	4	1	3

TABLE 24.—Causes of Death in the Counties of Scotland (Both Sexes)—1921–1930—*continued.*

	Scotland.	Aberdeen.	Angus (Forfar).	Argyll.	Ayr.	Banff.	Berwick.	Bute.	Caithness.	Clackmannan.	Dunbarton.	Dumfries.	East Lothian.	Fife.	Inverness.	Kincardine.	Kinross.
VI. DISEASES OF THE DIGESTIVE SYSTEM.																	
108 Diseases of Buccal Cavity	**362**	17	9	6	21	3	—	—	1	1	10	7	—	21	7	5	3
109 Diseases of Tonsils and Pharynx	**882**	53	46	7	58	13	8	—	5	5	28	11	11	53	21	7	—
110 Diseases of Œsophagus	**73**	12	3	2	—	2	—	—	—	1	2	1	—	3	—	1	—
111 (*a*) Ulcer of Stomach	**3,421**	172	183	71	168	46	25	18	27	19	95	75	27	182	101	26	3
(*b*) Ulcer of Duodenum	**1,935**	165	104	33	94	22	15	10	11	7	61	24	16	105	45	10	3
112 Other Diseases of Stomach	**3,355**	217	174	66	225	47	9	20	18	24	103	48	29	189	74	25	6
113 Diarrhœa and Enteritis (under 2 years)	**8,447**	486	460	31	487	86	15	9	56	21	197	76	51	323	59	45	2
114 (*a*) Diarrhœa and Enteritis (over 2 years)	**3,036**	165	139	36	224	33	13	13	21	14	113	48	34	182	54	14	5
(*b*) Ulcer of Intestine (not Duodenal)	**418**	31	27	11	21	3	2	2	5	2	13	7	5	22	9	1	1
116 Ankylostomiasis, Intestinal Parasites (115)	**10**	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
117 Appendicitis	**4,796**	333	242	79	358	73	26	17	25	41	142	70	44	309	77	26	9
118 (*a*) Hernia	**2,126**	129	110	36	90	22	9	4	11	21	53	20	15	125	47	17	4
(*b*) Intestinal Obstruction	**2,867**	231	187	50	154	46	15	6	30	14	83	38	15	161	56	26	6
119 Other Diseases of Intestines	**712**	44	45	9	29	7	10	2	2	3	16	10	6	49	16	6	—
120 Acute Yellow Atrophy of Liver	**121**	7	5	2	2	3	1	—	1	—	3	3	1	8	2	1	—
121 Hydatids of Liver	**11**	1	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—
122 Cirrhosis of Liver	**1,626**	78	90	29	102	11	11	5	5	9	49	18	14	82	26	12	2
123 Gallstones	**1,351**	96	100	28	83	12	9	6	7	15	41	17	18	78	14	7	3
124 Other Diseases of Liver	**1,845**	134	117	30	111	26	17	6	8	14	58	40	20	125	18	19	2
125 Diseases of Pancreas	**385**	21	30	8	19	3	1	2	1	2	7	3	2	26	4	1	1
126 Peritonitis (nature unspecified)	**912**	84	52	12	33	8	9	2	9	7	31	10	13	41	18	9	2
127 Other Diseases of Digestive System	**33**	4	1	—	2	—	1	—	—	—	2	—	—	—	1	—	—

TABLE 24.—Causes of Death in the Counties of Scotland (Both Sexes) 1921–1930—*continued.*

	Kirkcudbright.	Lanark.	Midlothian.	Moray.	Nairn.	Orkney.	Peebles.	Perth.	Renfrew.	Ross and Cromarty.	Roxburgh.	Selkirk.	Stirling.	Sutherland.	West Lothian.	Wigtown.	Zetland.
VI. DISEASES OF THE DIGESTIVE SYSTEM.																	
108 Diseases of Buccal Cavity	4	136	39	1	1	—	2	12	19	6	5	1	12	2	6	3	2
109 Diseases of Tonsils and Pharynx	7	275	104	14	—	2	1	23	48	7	16	5	21	2	20	6	5
110 Diseases of Œsophagus	1	19	17	—	—	2	—	2	1	—	1	—	—	—	2	1	—
111 (*a*) Ulcer of Stomach	33	1,034	368	31	8	30	12	104	232	66	38	21	100	18	40	27	21
(*b*) Ulcer of Duodenum	9	559	277	13	7	8	6	76	102	32	21	19	42	1	23	8	7
112 Other Diseases of Stomach	25	1,110	250	48	1	33	14	69	205	64	33	10	104	12	60	35	8
113 Diarrhœa and Enteritis (under 2 years)	30	4,089	701	42	10	9	4	102	545	21	28	10	219	6	167	55	5
114 (*a*) Diarrhœa and Enteritis (over 2 years)	23	1,036	273	32	3	19	9	60	192	23	23	16	116	4	57	31	11
(*b*) Ulcer of Intestine (not Duodenal)	6	116	54	3	3	1	1	7	22	8	2	2	13	2	9	6	1
116 Ankylostomiasis, Intestinal Parasites (115)	—	4	2	—	—	—	—	1	—	—	1	—	1	—	—	—	—
117 Appendicitis	58	1,579	410	42	6	16	8	134	314	39	32	15	147	7	75	30	13
118 (*a*) Hernia	10	698	271	14	8	10	8	59	125	33	19	12	62	6	40	22	16
(*b*) Intestinal Obstruction	31	835	304	32	11	24	8	76	155	47	24	15	91	19	50	18	9
119 Other Diseases of Intestines	6	218	100	11	1	8	1	20	30	5	3	7	24	1	17	3	3
120 Acute Yellow Atrophy of Liver	—	42	19	1	—	—	1	6	4	2	—	—	2	1	2	2	—
121 Hydatids of Liver	—	2	—	—	—	1	—	—	—	—	—	—	1	—	—	—	5
122 Cirrhosis of Liver	15	551	185	15	4	8	8	36	98	20	26	10	54	12	19	14	8
123 Gallstones	9	399	173	5	5	8	6	42	73	7	19	8	34	2	16	8	3
124 Other Diseases of Liver	16	531	195	9	5	8	14	43	113	32	30	6	46	3	32	14	3
125 Diseases of Pancreas	1	109	64	1	3	3	2	18	16	6	3	4	10	1	6	—	7
126 Peritonitis (nature unspecified)	2	286	108	10	—	1	—	26	42	17	6	1	32	5	18	10	3
127 Other Diseases of Digestive System	1	11	4	—	—	—	—	1	2	—	—	1	1	—	—	—	1

TABLE 24.—Causes of Death in the Counties of Scotland (Both Sexes)—1921–1930—*continued.*

	Scotland.	Aberdeen.	Angus (Forfar).	Argyll.	Ayr.	Banff.	Berwick.	Bute.	Caithness.	Clackmannan.	Dunbarton.	Dumfries.	East Lothian.	Fife.	Inverness.	Kincardine.	Kinross.
VII. DISEASES OF THE GENITO-URINARY SYSTEM.																	
128 Acute Nephritis	**2,308**	135	135	22	113	36	11	6	20	16	54	37	11	136	38	12	3
129 Chronic Nephritis, Bright's Disease	**16,672**	1,129	884	338	929	229	121	87	128	98	397	300	133	868	295	108	24
131 Other Diseases of Kidney (130)	**1,418**	91	89	15	66	8	10	5	5	10	42	17	15	66	21	12	1
132 Urinary Calculus	**326**	33	22	4	16	6	1	1	3	4	5	4	3	17	7	6	—
133 Diseases of Bladder	**1,859**	118	115	45	103	25	15	12	28	15	66	41	10	120	32	23	5
134 Diseases of Urethra	**360**	28	17	2	22	4	1	—	1	—	13	6	1	12	3	1	—
135 Diseases of Prostate	**3,110**	281	193	63	166	50	27	20	27	21	90	54	23	166	82	33	3
136 Other Diseases of Male Reproductive Organs	**121**	6	1	—	5	—	—	—	—	1	1	2	—	3	5	—	—
137 Cysts, and Other Tumours of Ovary (non-malignant)	**449**	26	35	7	20	4	2	3	1	4	10	6	3	21	12	2	1
138 Salpingitis, Pelvic Abscess	**443**	24	21	3	22	3	1	—	3	1	10	6	—	30	4	3	2
139 Uterine Tumour (non-malignant)	**534**	50	29	10	30	7	2	3	1	5	11	11	11	31	12	3	—
140 Uterine Hæmorrhage (non-puerperal)	**78**	2	8	2	5	4	—	1	1	2	3	—	—	5	—	1	—
141 (*a*) Metritis	**95**	6	2	2	10	1	—	—	1	1	5	1	—	2	1	—	—
(*b*) Other Diseases of Female Reproductive Organs	**286**	6	9	4	21	1	—	1	1	4	7	7	—	20	2	1	—
142 Non-puerperal Diseases of Breast	**31**	3	2	1	2	—	—	—	—	1	—	1	—	4	1	—	—
VIII. DISEASES OF PREGNANCY AND PARTURITION.																	
143 (*a*) Abortion, Miscarriage	**422**	28	10	4	15	5	1	—	1	1	17	2	1	26	6	8	1
(*b*) Uncontrollable Vomiting	**271**	14	9	3	29	5	—	—	2	1	10	4	4	20	6	5	—
(*c*) Ectopic Gestation	**124**	6	3	1	4	—	2	—	1	—	8	2	2	10	—	1	—
(*d*) Other Diseases and Accidents of Pregnancy	**253**	13	7	1	23	3	2	—	—	2	7	4	2	17	2	1	—
144 Puerperal Hæmorrhage	**812**	37	36	9	44	7	2	—	3	4	32	13	2	52	22	5	1
145 Other Accidents of Parturition	**619**	22	27	5	40	7	2	—	4	6	23	10	3	30	7	3	—
146 Puerperal Sepsis	**2,084**	100	120	10	92	11	8	4	17	7	53	25	26	89	14	18	2
147 Phlegmasia Alba Dolens, Embolism	**385**	23	21	8	25	6	3	—	—	2	15	7	3	30	3	4	2
148 Albuminuria of Pregnancy, Eclampsia	**1,124**	59	59	12	83	9	7	2	6	8	30	23	11	67	18	6	1
149 Other Diseases of Puerperium	**663**	27	43	8	30	3	1	—	4	6	24	5	4	39	9	4	—
150 Puerperal Diseases of Breast	**19**	1	2	—	—	—	—	—	—	—	1	—	—	—	—	—	—

	Kirkcudbright.	Lanark.	Midlothian.	Moray.	Nairn.	Orkney.	Peebles.	Perth.	Renfrew.	Ross and Cromarty.	Roxburgh.	Selkirk.	Stirling.	Sutherland.	West Lothian.	Wigtown.	Zetland.
VII. DISEASES OF THE GENITO-URINARY SYSTEM.																	
128 Acute Nephritis	17	859	227	27	4	8	4	42	169	26	20	8	54	7	31	12	8
129 Chronic Nephritis, Bright's Disease	126	5,343	1,924	142	31	129	77	459	950	312	135	87	417	59	187	121	105
131 Other Diseases of Kidney (130)	12	504	186	18	2	1	—	48	74	18	5	5	43	3	14	4	8
132 Urinary Calculus	2	95	43	4	—	1	2	10	15	11	3	1	3	2	—	1	1
133 Diseases of Bladder	32	491	165	22	6	21	9	55	90	54	28	13	45	9	24	10	12
134 Diseases of Urethra	1	135	49	2	—	1	1	7	24	2	2	3	9	2	5	5	1
135 Diseases of Prostate	28	730	362	39	7	36	16	109	176	68	26	16	85	16	40	28	29
136 Other Diseases of Male Reproductive Organs	5	55	15	2	—	1	—	3	9	—	—	—	5	—	1	1	—
137 Cysts, and Other Tumours of Ovary (non-malignant)	4	132	63	4	1	5	—	23	23	5	4	5	9	5	5	3	1
138 Salpingitis, Pelvic Abscess	4	165	60	5	—	1	1	10	28	5	8	1	10	1	7	2	2
139 Uterine Tumour (non-malignant)	3	154	68	5	2	4	2	19	28	10	3	1	12	2	2	2	1
140 Uterine Hæmorrhage (non-puerperal)	1	22	7	—	—	—	—	4	4	1	2	—	—	—	2	—	1
141 (*a*) Metritis	—	29	8	2	—	1	—	2	9	2	—	—	5	—	3	2	—
(*b*) Other Diseases of Female Reproductive Organs	3	102	43	7	—	—	1	7	14	2	2	1	11	—	6	3	—
142 Non-puerperal Diseases of Breast	—	7	3	—	—	—	—	1	—	—	—	—	1	1	2	1	—
VIII. DISEASES OF PREGNANCY AND PARTURITION.																	
143 (*a*) Abortion, Miscarriage	2	183	31	2	1	3	—	12	29	3	1	—	15	2	8	3	1
(*b*) Uncontrollable Vomiting	2	93	21	3	—	1	1	6	11	—	1	1	11	1	7	—	—
(*c*) Ectopic Gestation	—	48	16	1	—	—	—	2	8	1	2	1	3	—	2	—	—
(*d*) Other Diseases and Accidents of Pregnancy	1	96	22	3	—	2	—	5	9	1	2	—	19	2	5	2	—
144 Puerperal Hæmorrhage	8	312	74	4	1	4	1	13	52	10	7	2	27	3	13	9	3
145 Other Accidents of Parturition	2	265	49	3	—	3	1	10	49	10	2	3	13	2	8	5	5
146 Puerperal Sepsis	13	978	175	8	—	5	7	51	111	19	6	3	65	—	35	9	3
147 Phlegmasia Alba Dolens, Embolism	1	107	39	10	—	4	—	7	26	6	4	—	13	4	7	4	1
148 Albuminuria of Pregnancy, Eclampsia	8	417	97	10	2	3	3	28	56	6	8	4	50	3	16	9	3
149 Other Diseases of Puerperium	6	259	56	7	—	3	1	8	49	9	4	3	27	—	12	10	2
150 Puerperal Diseases of Breast	—	9	1	—	—	—	—	—	3	1	—	—	—	—	—	—	1

TABLE 24.—Causes of Death in the Counties of Scotland (Both Sexes)—1921–1930—*continued.*

	Scotland.	Aberdeen.	Angus (Forfar).	Argyll.	Ayr.	Banff.	Berwick.	Bute.	Caithness.	Clackmannan.	Dunbarton.	Dumfries.	East Lothian.	Fife.	Inverness.	Kincardine.	Kinross.
IX. DISEASES OF SKIN AND CONNECTIVE TISSUE.																	
151 (*a*) Senile Gangrene	**2,558**	173	173	57	114	28	33	9	25	22	47	51	28	159	54	25	6
(*b*) Noma, Cancrum Oris	**32**	—	1	—	2	—	—	—	—	—	2	—	—	—	—	—	—
(*c*) Other Gangrene	**158**	9	2	2	9	4	4	—	—	1	5	2	2	10	3	2	—
152 Carbuncle, Boil	**251**	16	9	1	16	2	1	1	1	1	8	2	3	14	4	2	—
153 Phlegmon, Abscess	**1,635**	101	92	26	80	29	8	1	17	7	34	28	12	89	22	16	5
154 Other Diseases of Skin	**824**	77	42	17	32	9	9	6	—	4	17	8	4	43	21	10	1
X. DISEASES OF ORGANS OF LOCOMOTION.																	
155 Diseases of Bones (Mastoid excluded)	**890**	56	37	6	64	6	3	3	8	1	31	19	12	60	11	7	1
156 Diseases of Joints	**255**	17	11	6	12	3	2	—	1	—	12	3	2	10	5	—	—
158 Other Diseases of Organs of Locomotion (157)	**52**	1	3	1	3	1	—	—	—	—	1	—	1	1	2	—	—
XI. MALFORMATIONS.																	
159 Malformations—																	
(*a*) Hydrocephalus	**625**	36	46	8	36	9	3	—	4	3	11	11	11	43	4	9	—
(*b*) Congenital Heart	**1,572**	73	91	11	100	32	4	7	11	7	53	21	27	91	18	12	2
(*c*) Other Malformations	**2,878**	136	191	21	149	14	12	6	4	11	87	58	11	227	22	16	1
XII. DISEASES OF EARLY INFANCY.																	
160 Congenital Debility, Icterus, Sclerema, Marasmus	**13,799**	1,073	1,030	90	981	181	51	28	68	103	382	181	86	679	128	123	11
161 (*a*) Premature Birth	**18,612**	1,292	1,168	108	1,005	262	83	26	79	118	518	310	158	1,167	152	168	34
(*b*) Injury at Birth	**1,008**	69	76	7	60	9	2	1	3	4	29	9	8	53	10	10	2
162 Other Diseases peculiar to Early Infancy (163)	**2,312**	205	138	24	140	39	16	1	4	15	68	40	16	139	31	24	1
XIII. OLD AGE.																	
164 Senility, Senile Dementia	**35,954**	2,330	2,593	1,031	1,809	450	252	180	411	319	848	730	239	2,069	1,460	416	66

TABLE 24.—Causes of Death in the Counties of Scotland (Both Sexes)—1921–1930—*continued.*

	Kirkcudbright.	Lanark.	Midlothian.	Moray.	Nairn.	Orkney.	Peebles.	Perth.	Renfrew.	Ross and Cromarty.	Roxburgh.	Selkirk.	Stirling.	Sutherland.	West Lothian.	Wigtown.	Zetland.
IX. DISEASES OF SKIN AND CONNECTIVE TISSUE.																	
151 (*a*) Senile Gangrene	19	623	307	33	17	15	14	106	129	67	34	15	89	19	33	21	13
(*b*) Noma, Cancrum Oris	—	14	5	—	—	—	—	—	5	—	—	—	2	—	1	—	—
(*c*) Other Gangrene	4	47	23	2	—	1	—	1	5	6	—	1	9	—	2	2	—
152 Carbuncle, Boil	1	101	28	2	—	1	1	7	15	5	2	—	4	—	2	1	—
153 Phlegmon, Abscess	17	575	179	8	1	5	2	40	99	17	22	3	52	1	26	12	9
154 Other Diseases of Skin	8	236	108	8	1	8	5	24	48	11	7	5	21	1	22	5	6
X. DISEASES OF ORGANS OF LOCOMOTION.																	
155 Diseases of Bones (Mastoid excluded)	5	283	84	4	4	5	—	20	53	21	9	4	35	1	29	4	4
156 Diseases of Joints	3	96	29	—	1	—	1	1	9	7	2	1	12	—	6	1	2
158 Other Diseases of Organs of Locomotion (157)	—	18	7	1	—	—	—	2	2	1	3	—	3	—	1	—	—
XI. MALFORMATIONS.																	
159 Malformations—																	
(*a*) Hydrocephalus	4	196	78	7	2	3	1	13	42	3	4	1	20	1	13	2	1
(*b*) Congenital Heart	14	556	166	11	2	2	3	39	64	14	10	2	61	10	45	12	1
(*c*) Other Malformations	21	1,007	288	21	7	7	7	49	221	17	30	8	112	5	78	26	8
XII. DISEASES OF EARLY INFANCY.																	
160 Congenital Debility, Icterus, Sclerema, Marasmus	72	4,800	927	97	18	35	28	309	1,070	100	121	46	455	40	315	133	38
161 (*a*) Premature Birth	125	6,894	1,791	166	27	45	30	294	1,222	100	122	60	589	19	334	112	34
(*b*) Injury at Birth	7	357	166	1	—	5	1	20	42	6	2	6	23	1	13	4	2
162 Other Diseases peculiar to Early Infancy (163)	17	746	247	26	1	8	6	53	106	27	14	4	94	3	33	10	16
XIII. OLD AGE.																	
164 Senility, Senile Dementia	337	7,816	2,899	443	99	464	152	1,148	2,015	1,423	248	256	1,259	552	457	467	716

TABLE 24.—Causes of Death in the Counties of Scotland (Both Sexes)—1921–1930—*continued.*

	Scotland.	Aberdeen.	Angus (Forfar).	Argyll.	Ayr.	Banff.	Berwick.	Bute.	Caithness.	Clackmannan.	Dunbarton.	Dumfries.	East Lothian.	Fife.	Inverness.	Kincardine.	Kinross.
XIV. VIOLENT CAUSES.																	
174 Suicide (165–173)	**3,978**	310	364	31	140	51	13	3	17	32	73	68	32	227	39	38	5
175 Poisoning by Food	**66**	1	1	1	5	1	—	—	1	—	2	—	—	6	3	—	—
177 Other Acute Accidental Poisonings	**202**	9	14	1	9	3	1	—	—	2	3	3	—	12	3	2	—
179 Burns and Scalds (178)	**3,021**	197	163	28	166	32	11	8	20	22	78	45	24	172	45	21	6
180 (*a*) Overlaying	**346**	22	60	1	11	9	—	—	3	—	8	2	5	8	5	2	1
(*b*) Asphyxia, Suffocation (otherwise)	**606**	54	74	5	32	12	2	3	3	3	21	5	7	17	9	4	—
181 Exposure to Poisonous Vapours	**405**	21	70	5	22	2	2	—	1	4	11	2	—	22	3	3	—
182 Accidental Drowning	**3,306**	211	168	112	190	48	11	23	18	30	165	71	19	184	103	58	5
183 Accidents with Fire Arms	**160**	17	8	6	7	4	2	1	3	1	3	5	4	12	8	2	—
185 Accidental Falls	**2,382**	76	106	22	76	18	6	5	6	7	76	14	8	57	22	12	1
186 Accidents in—(*a*) Coal Mines	**1,285**	—	1	2	154	—	—	—	—	10	17	15	32	183	—	—	1
(*b*) Other Mines	**33**	—	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—
(*c*) Quarries	**69**	8	1	4	2	1	—	—	—	1	4	2	—	7	2	1	—
187 Accidents with Machinery	**177**	12	12	1	13	1	—	—	1	—	3	—	1	8	—	1	—
188 Accidents with—																	
(*a*) Horsed Vehicles	**185**	9	18	5	7	2	1	2	2	1	—	1	2	4	3	3	—
(*b*) Railways	**911**	37	41	6	73	9	4	—	2	5	26	23	11	53	13	6	2
(*c*) Tramways	**171**	3	1	—	1	—	—	1	—	—	4	—	1	4	1	—	—
(*d*) Motor Vehicles	**3,987**	178	177	16	239	27	21	5	13	16	146	50	31	147	31	26	9
(*e*) Aircraft	**18**	—	—	—	—	—	—	—	—	—	—	—	—	12	—	—	—
(*f*) Other Vehicles	**201**	15	6	3	15	4	2	1	1	1	5	7	2	8	2	1	—
(*g*) Other Crushing Accidents	**484**	21	21	1	23	1	—	1	3	—	12	2	2	15	10	4	1
190 War Casualties (191)	**150**	9	5	—	4	3	—	—	—	1	3	1	1	8	—	1	—
192 Starvation	**6**	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
195 Weather Agencies (193, 194)	**249**	17	2	13	9	8	3	2	1	2	6	4	4	18	16	4	—
196 Electricity (Lightning excepted)	**46**	—	1	—	5	—	—	—	—	—	1	—	—	3	4	—	—
200 Homicide (197–199)	**218**	15	9	1	16	2	—	1	1	—	6	2	4	11	7	2	—
202 Other Violence — Form specified (176, 184, 189, 201)	**3,326**	321	206	60	181	50	23	16	21	38	92	52	32	330	91	34	3
203 Violence of Unspecified Nature	**1,624**	120	92	29	81	29	11	5	7	19	46	34	19	143	50	16	9
XV. ILL-DEFINED CAUSES.																	
204 Sudden Death (not otherwise defined)	**151**	3	4	4	13	3	—	3	13	1	5	9	4	11	11	—	—
205 (*a*) Heart Failure	**6,290**	287	414	146	402	79	49	62	89	31	193	132	64	302	166	54	14
(*b*) Syncope	**1,941**	72	184	29	116	19	15	7	19	9	53	28	13	83	35	13	6
(*c*) Other Ill-defined Causes	**598**	34	36	13	35	6	1	4	3	4	12	6	2	18	22	4	1
(*d*) Natural Causes	**1,551**	105	40	34	43	8	1	27	2	4	20	28	7	66	26	26	2
(*e*) Cause not specified	**541**	19	7	32	30	11	3	6	15	4	6	8	—	30	144	7	1

	Kirkcudbright	Lanark	Midlothian	Moray	Nairn	Orkney	Peebles	Perth	Renfrew	Ross and Cromarty	Roxburgh	Selkirk	Stirling	Sutherland	West Lothian	Wigtown	Zetland
XIV. VIOLENT CAUSES.																	
174 Suicide (165–173)	31	1,239	637	23	4	9	8	133	173	33	47	20	98	11	38	21	10
175 Poisoning by Food	—	20	6	—	—	—	—	—	5	7	2	—	—	—	2	3	—
177 Other Acute Accidental Poisonings	—	71	28	—	—	1	—	11	9	2	1	—	8	—	7	1	1
179 Burns and Scalds (178)	24	1,144	310	29	1	9	7	50	157	35	19	12	91	11	50	20	14
180 (*a*) Overlaying	3	127	37	—	—	2	—	2	25	1	2	—	4	—	2	4	—
(*b*) Asphyxia, Suffocation (otherwise)	4	205	61	4	—	5	1	9	26	8	1	3	13	1	11	3	—
181 Exposure to Poisonous Vapours	—	101	71	2	1	—	2	9	21	1	3	2	19	—	4	1	—
182 Accidental Drowning	39	840	193	45	4	54	8	122	151	73	28	8	163	17	70	35	40
183 Accidents with Fire Arms	6	17	9	8	—	3	1	5	6	5	1	—	10	1	2	3	—
185 Accidental Falls	15	1,179	374	10	—	11	8	39	144	13	16	7	28	2	13	2	9
186 Accidents in—(*a*) Coal Mines	—	511	145	—	—	—	1	—	—	—	—	—	132	—	81	—	—
—(*b*) Other Mines	—	5	6	—	—	—	—	—	—	—	—	—	—	—	21	—	—
—(*c*) Quarries	—	18	1	1	—	—	—	8	1	1	1	—	—	—	3	2	—
187 Accidents with Machinery	—	67	18	1	—	1	2	8	14	—	3	1	8	—	—	1	—
188 Accidents with—																	
(*a*) Horsed Vehicles	1	71	25	4	—	—	1	4	6	3	1	1	2	1	2	3	—
(*b*) Railways	1	321	91	9	4	—	4	37	48	2	6	4	38	1	31	3	—
(*c*) Tramways	—	116	26	—	—	—	—	—	10	—	—	—	3	—	—	—	—
(*d*) Motor Vehicles	17	1,675	499	32	3	7	10	110	227	15	19	11	126	9	73	20	2
(*e*) Aircraft	—	1	2	—	—	—	—	—	1	1	—	1	—	—	—	—	—
(*f*) Other Vehicles	2	55	22	5	—	—	2	10	10	3	2	1	5	1	5	5	—
(*g*) Other Crushing Accidents	2	183	42	4	—	—	—	13	98	4	4	—	10	1	6	—	—
190 War Casualties (191)	1	51	28	2	1	1	1	2	13	1	2	—	3	1	4	3	—
192 Starvation	—	5	1	—	—	—	—	—	—	—	—	—	—	—	—	—	—
195 Weather Agencies (193, 194)	3	35	13	3	—	3	3	17	13	15	4	2	16	2	4	4	3
196 Electricity (Lightning excepted)	—	19	2	—	—	—	—	—	4	—	—	1	3	—	3	—	—
200 Homicide (197, 199)	—	81	22	4	—	2	—	8	5	4	1	1	8	1	3	1	—
202 Other Violence—Form specified (176, 184, 189, 201)	35	720	325	19	6	22	16	103	179	53	26	15	149	7	56	26	19
203 Violence of Unspecified Nature	19	360	144	23	3	13	3	41	122	20	21	9	73	3	35	15	10
XV. ILL-DEFINED CAUSES.																	
204 Sudden Death (not otherwise defined)	1	24	6	2	—	3	—	7	4	5	3	—	1	3	3	5	—
205 (*a*) Heart Failure	32	2,096	314	76	8	55	25	217	311	211	72	52	127	44	73	35	58
(*b*) Syncope	15	704	110	23	4	7	8	66	108	39	15	4	61	15	25	13	23
(*c*) Other Ill-defined Causes	5	202	41	6	2	6	3	14	36	24	1	2	24	6	11	10	4
(*d*) Natural Causes	19	675	16	19	5	4	1	43	122	112	7	1	55	9	13	6	5
(*e*) Cause not specified	4	55	10	3	3	12	—	12	15	47	2	—	4	16	8	7	21

TABLE 25.—Births, Marriages and Deaths by Age and by Cause

International Nos. Long List.		SCOTLAND.	ABERDEEN COUNTY.					Marginal Index Numbers.
			Aberdeen County.	Aberdeen B. (including portion in Kincardine Co.).	Ballater B.	Ellon B.	Fraserburgh B.	
	Population (Estimated)	4,862,739	301,146	163,673	1,237	1,279	10,147	1
	Total Births Registered (including Illegitimate)	1,044,620	66,533	36,235	230	257	2,460	2
	,, ,, Corrected for Transfers*	1,044,597	65,880	35,133	226	258	2,489	3
	,, ,, ,, Male	534,676	33,687	17,866	109	141	1,313	4
	,, ,, ,, Female	509,921	32,193	17,267	117	117	1,176	5
	,, ,, ,, Illegitimate	73,329	7,791	2,907	18	37	254	6
	Marriages Registered	336,853	23,191	15,459	84	426	615	7
	Deaths Registered	668,345	41,844	23,290	127	180	1,190	8
	,, Corrected for Transfers	668,345	40,839	22,542	158	202	1,274	9
	,, ,, Male	324,744	19,754	10,779	76	99	665	10
	,, ,, Female	333,601	21,085	11,763	82	103	609	11
	CAUSES OF DEATH.							
1A	Enteric Fever	456	26	4	—	—	4	12
2	Typhus Fever	22	—	—	—	—	—	13
6	Smallpox	26	2	1	—	—	—	14
7	Measles	9,720	440	360	—	—	24	15
8	Scarlet Fever	2,602	114	59	—	—	—	16
9	Whooping-cough	11,194	516	328	2	7	32	17
10	Diphtheria	4,980	275	173	—	1	9	18
11	Influenza	17,842	801	386	2	5	24	19
23	Encephalitis Lethargica	1,203	15	7	—	—	—	20
24A	Cerebro-spinal Meningitis	1,351	31	24	—	—	1	21
1–25 (except above)	Other Epidemic Diseases	2,427	162	93	—	2	3	22
31	Tuberculosis of Respiratory System	36,128	2,094	1,217	6	9	81	23
32	Tuberculous Meningitis	5,690	337	228	1	1	7	24
33	Tuberculosis of Intestines and Peritoneum	4,194	187	112	1	1	2	25
34–37	Other Tuberculous Disease	5,693	283	155	—	1	10	26
43–49	Malignant Tumours	66,333	4,243	2,357	13	21	112	27
51	Rheumatic Fever	1,902	103	57	1	—	4	28
71	Meningitis (not Cerebro-spinal or Tuberculous)	4,639	175	92	—	—	8	29
74–75A	Apoplexy	60,374	4,105	2,219	22	29	117	30
87–90	Heart Disease	76,687	5,443	2,821	16	18	151	31
91	Diseases of Arteries	8,961	944	658	6	6	9	32
99	Bronchitis	40,678	2,134	1,152	5	15	87	33
100–101	Pneumonia (all forms)	58,044	2,561	1,589	16	10	88	34
97–98, 102–107	Other Diseases of Respiratory System	8,795	550	283	1	8	13	35
113	Diarrhœa and Enteritis (under 2 years)	8,447	486	271	—	3	24	36
117	Appendicitis	4,796	333	148	1	2	11	37
120–124	All Diseases of Liver (not Malignant)	4,954	316	180	—	1	5	38
128, 129	Nephritis, Acute and Chronic	18,980	1,264	649	8	7	41	39
146	Puerperal Sepsis	2,084	100	58	—	—	4	40
143–145, 147–150	Other Diseases and Accidents of Pregnancy and Parturition	4,692	230	145	3	—	8	41
159–162	Diseases of Early Infancy, and Malformations	40,806	2,884	1,715	8	8	98	42
174	Suicide	3,978	310	168	—	—	9	43
175–203	Other Violent Deaths	23,634	1,373	787	11	6	44	44
All other Nos.	Other Defined Diseases	114,961	7,482	3,792	32	39	231	45
204, 205	Causes Ill-defined or Unknown	11,072	520	254	3	2	13	46
	ALL CAUSES	668,345	40,839	22,542	158	202	1,274	47
	AGES AT DEATH.							
	Under 1	92,797	6,056	3,704	15	17	229	48
	1– 4	48,444	2,048	1,414	2	8	87	49
	5– 9	12,159	633	336	1	4	28	50
	10–14	8,361	442	230	1	1	20	51
	15–24	27,777	1,515	807	7	3	53	52
	25–34	31,064	1,700	1,016	9	3	58	53
	35–44	39,705	1,954	1,176	8	8	71	54
	45–54	59,970	3,194	1,940	18	14	117	55
	55–64	91,740	5,029	2,904	16	17	152	56
	65–74	125,053	7,811	4,147	30	54	225	57
	75–84	101,003	7,717	3,795	26	51	189	58
	85 and over	30,259	2,740	1,073	25	22	45	59
	Not stated	13	—	—	—	—	—	60
	ALL AGES	668,345	40,839	22,542	158	202	1,274	61

* So far as effected within the decennial period.

in Counties, Burghs and Landward Areas, 1921–1930.

Marginal Index Numbers.	Aberdeen County—(*continued*).								Angus (Forfar) County.				
	Huntly B.	Inverurie B.	Kintore B.	Old Meldrum B.	Peterhead B.	Rosehearty B.	Turriff B.	Landward.	**Angus County.**	Arbroath B.	Brechin B.	Carnoustie B.	Dundee B.
1	3,798	4,492	751	998	12,925	1,217	2,249	110,311	**271,025**	18,618	7,195	5,146	172,886
2	806	884	157	179	3,340	241	455	23,988	**55,795**	3,418	1,118	667	38,968
3	792	919	151	195	3,388	247	451	24,558	**55,323**	3,438	1,117	672	38,169
4	385	459	76	103	1,678	135	240	12,716	**28,307**	1,777	552	348	19,495
5	407	469	75	92	1,710	112	211	11,842	**27,016**	1,661	565	324	18,674
6	123	96	16	57	281	42	75	4,029	**4,381**	224	153	34	2,825
7	410	448	96	78	820	79	263	4,769	**19,403**	1,396	552	225	13,783
8	584	530	102	162	1,495	151	357	14,670	**41,907**	2,897	1,190	680	27,700
9	584	609	137	185	1,657	180	416	14,168	**40,805**	2,914	1,234	791	26,871
10	247	290	59	79	795	76	197	7,055	**19,109**	1,327	522	329	12,713
11	337	319	78	106	862	104	219	7,113	**21,696**	1,587	712	462	14,158
12	—	—	—	—	1	—	—	17	**10**	1	—	—	6
13	—	—	—	—	—	—	—	—	**—**	—	—	—	—
14	—	—	—	—	—	—	—	1	**—**	—	—	—	—
15	5	4	1	—	21	—	1	52	**536**	14	1	—	505
16	2	3	—	—	7	—	1	49	**212**	12	—	2	153
17	2	5	1	1	37	1	2	123	**424**	21	3	2	342
18	5	5	1	1	19	—	—	67	**470**	24	5	1	385
19	19	19	1	11	35	6	15	311	**716**	48	28	16	418
20	1	—	—	—	1	—	—	6	**43**	5	1	—	33
21	1	—	—	—	—	—	—	6	**45**	2	—	—	33
22	1	4	—	1	6	—	3	54	**125**	9	2	—	88
23	22	23	2	8	88	7	23	686	**2,020**	133	56	26	1,482
24	3	9	—	—	18	2	—	88	**276**	19	11	—	199
25	1	5	—	2	9	—	3	62	**179**	18	5	1	123
26	5	4	4	1	10	2	1	98	**355**	27	10	4	241
27	64	56	21	24	161	14	42	1,486	**4,482**	302	122	99	2,880
28	1	—	1	1	7	—	1	32	**67**	5	1	2	40
29	3	4	1	—	5	—	4	63	**251**	37	8	1	139
30	62	75	12	30	117	20	40	1,459	**3,773**	373	133	100	2,168
31	73	81	19	13	219	28	52	2,094	**5,059**	396	151	87	3,226
32	9	7	1	5	20	2	4	253	**535**	26	17	9	487
33	37	37	4	17	89	14	25	711	**2,485**	259	52	35	1,777
34	28	25	6	6	83	11	23	760	**3,725**	179	74	30	2,852
35	12	8	4	5	22	3	5	197	**522**	33	38	12	339
36	8	5	2	1	47	—	4	141	**460**	18	3	3	392
37	4	3	—	1	12	1	4	150	**242**	14	9	4	129
38	7	9	1	1	15	2	3	104	**312**	14	8	9	187
39	23	28	4	7	77	7	9	429	**1,019**	58	35	24	655
40	1	3	—	—	1	—	1	37	**120**	8	2	—	97
41	3	1	1	2	16	1	3	66	**217**	16	3	—	140
42	44	38	9	6	155	10	22	911	**2,740**	153	55	31	1,932
43	3	2	2	—	8	—	3	125	**364**	46	10	6	236
44	15	17	5	10	48	4	12	475	**1,257**	76	45	27	843
45	107	125	33	31	271	41	102	2,848	**6,979**	524	330	255	3,838
46	13	4	1	—	32	4	8	207	**685**	44	15	5	466
47	584	609	137	185	1,657	180	416	14,168	**40,805**	2,914	1,234	791	26,871
48	70	69	16	13	338	22	42	1,813	**5 613**	282	98	46	4,287
49	19	29	5	4	117	2	12	442	**2,620**	126	34	15	2,188
50	10	11	2	2	42	4	5	215	**648**	36	9	9	463
51	4	3	—	1	26	2	4	170	**428**	22	8	4	271
52	14	13	5	6	59	7	13	589	**1,520**	116	41	12	1,041
53	16	19	5	5	68	8	14	551	**1,615**	98	40	17	1 145
54	31	31	2	8	80	9	19	588	**2,198**	141	74	38	1,559
55	42	44	8	11	121	13	19	954	**3,453**	230	103	72	2,370
56	55	92	18	31	189	19	38	1,662	**5,677**	376	161	97	3,869
57	135	121	34	42	295	29	78	2,796	**8,132**	695	256	212	5,084
58	126	129	31	38	234	49	127	3,082	**6,861**	591	305	136	3,706
59	62	48	11	24	88	16	45	1,326	**2,040**	201	105	83	888
60	—	—	—	—	—	—	—	—	**—**	—	—	—	—
61	584	609	137	185	1,657	180	416	14,168	**40,805**	2,914	1,234	791	26,871

TABLE 25.—Births, Marriages and Deaths by Age and by Cause

International Nos. Long List.		Angus County—(*continued*).					Argyll County.		Marginal Index Numbers.
		Forfar B.	Kirriemuir B.	Monifieth B.	Montrose B.	Landward.	**Argyll County.**	Campbeltown B.	
	Population (Estimated)	9,675	3,407	3,115	10,632	40,351	**64,615**	6,613	*1*
	Total Births Registered (including Illegitimate)	1,745	412	389	1,809	7,269	**9,541**	1,554	*2*
	,, ,, Corrected for Transfers	1,710	409	414	1,822	7,572	**9,803**	1,524	*3*
	,, ,, ,, Male	883	207	210	916	3,919	**5,017**	768	*4*
	,, ,, ,, Female	827	202	204	906	3,653	**4,786**	756	*5*
	,, ,, ,, Illegitimate	155	54	22	169	745	**1,038**	223	*7*
	Marriages Registered	797	239	159	651	1,601	**2,652**	495	*6*
	Deaths Registered	1,432	440	382	1,810	5,376	**9,405**	1,035	*8*
	,, Corrected for Transfers	1,472	544	437	1,743	4,799	**9,650**	1,065	*9*
	,, ,, Male	620	225	199	763	2,411	**4,753**	530	*10*
	,, ,, Female	852	319	238	980	2,388	**4,897**	535	*11*
	CAUSES OF DEATH.								
1A	Enteric Fever	1	—	—	1	1	**11**	6	*12*
2	Typhus Fever	—	—	—	—	—	**—**	—	*13*
6	Smallpox	—	—	—	—	—	**—**	—	*14*
7	Measles	6	—	1	2	7	**28**	15	*15*
8	Scarlet Fever	6	3	4	1	31	**10**	2	*16*
9	Whooping-cough	9	—	3	10	34	**48**	13	*17*
10	Diphtheria	9	4	1	4	37	**27**	5	*18*
11	Influenza	27	10	16	27	126	**397**	41	*19*
23	Encephalitis Lethargica	1	—	—	1	2	**9**	2	*20*
24A	Cerebro-spinal Meningitis	—	—	—	1	9	**4**	1	*21*
1–25 (except above)	Other Epidemic Diseases	6	—	1	2	17	**28**	2	*22*
31	Tuberculosis of Respiratory System	60	25	11	59	168	**525**	64	*23*
32	Tuberculous Meningitis	2	3	—	9	33	**41**	9	*24*
33	Tuberculosis of Intestines and Peritoneum	5	4	1	6	16	**27**	6	*25*
34–37	Other Tuberculous Disease	16	4	4	11	38	**71**	11	*26*
43–49	Malignant Tumours	201	79	47	194	558	**1,130**	126	*27*
51	Rheumatic Fever	9	—	2	—	8	**16**	1	*28*
71	Meningitis (not Cerebro-spinal or Tuberculous)	14	4	3	7	38	**49**	8	*29*
74–75A	Apoplexy	186	82	61	188	482	**1,093**	103	*30*
87–90	Heart Disease	232	81	37	272	577	**1,281**	149	*31*
91	Diseases of Arteries	11	3	6	26	50	**152**	8	*32*
99	Bronchitis	45	16	19	92	190	**385**	49	*33*
100–101	Pneumonia (all forms)	100	33	11	143	303	**472**	83	*34*
97–98, 102–107	Other Diseases of Respiratory System	12	9	6	20	53	**135**	13	*35*
113	Diarrhœa and Enteritis (under 2 years)	4	—	3	8	29	**31**	9	*36*
117	Appendicitis	7	7	2	14	56	**79**	8	*37*
120–124	All Diseases of Liver (not Malignant)	26	4	1	25	37	**89**	7	*38*
128, 129	Nephritis, Acute and Chronic	33	15	18	58	123	**360**	44	*39*
146	Puerperal Sepsis	—	—	1	—	12	**10**	2	*40*
143–145, 147–150	Other Diseases and Accidents of Pregnancy and Parturition	9	1	3	10	35	**51**	7	*41*
159–162	Diseases of Early Infancy, and Malformations	90	15	16	76	342	**269**	53	*42*
174	Suicide	12	1	3	8	42	**31**	6	*43*
175–203	Other Violent Deaths	39	15	19	36	157	**322**	20	*44*
All other Nos.	Other Defined Diseases	286	111	133	400	1,092	**2,211**	174	*45*
204, 205	Causes Ill-defined or Unknown	8	15	4	32	96	**258**	18	*46*
	ALL CAUSES	1,472	544	437	1,743	4,799	**9,650**	1,065	*47*
	AGES AT DEATH.								
	Under 1	128	26	28	140	578	**524**	114	*48*
	1– 4	48	5	10	41	153	**219**	63	*49*
	5– 9	18	7	8	17	81	**85**	19	*50*
	10–14	18	7	4	20	74	**68**	12	*51*
	15–24	52	16	15	49	178	**349**	48	*52*
	25–34	65	14	15	47	174	**400**	46	*53*
	35–44	60	23	20	71	212	**470**	54	*54*
	45–54	112	34	44	129	359	**742**	71	*55*
	55–64	204	77	59	248	586	**1,310**	119	*56*
	65–74	335	123	76	404	947	**2,295**	231	*57*
	75–84	322	150	118	442	1,041	**2,305**	220	*58*
	85 and over	110	62	40	135	416	**881**	68	*59*
	Not stated	—	—	—	—	—	**2**	—	*60*
	ALL AGES	1,472	544	437	1,743	4,799	**9,650**	1,065	*61*

in Counties, Burghs and Landward Areas, 1921–1930—*continued.*

Marginal Index Numbers.	Argyll County—(*continued*).						Ayr County.						
	Dunoon B.	Inveraray B.	Lochgilphead B.	Oban B.	Tobermory B.	Landward.	**Ayr County.**	Ardrossan B.	Ayr B.	Cumnock and Holmhead B.	Darvel B.	Galston B.	Girvan B.
1	7,980	483	977	5,759	816	41,987	**282,305**	6,712	36,193	3,629	3,300	4,832	5,091
2	1,098	71	149	1,009	122	5,538	**60,974**	1,513	8,270	815	507	1,002	1,079
3	1,067	75	151	968	133	5,885	**61,245**	1,558	7,508	819	513	1,008	1,090
4	541	38	78	479	59	3,054	**31,415**	776	3,821	398	266	522	545
5	526	37	73	489	74	2,831	**29,830**	782	3,687	421	247	486	545
6	95	7	14	62	17	620	**4,088**	99	479	71	30	27	97
7	370	17	59	534	20	1,157	**18,108**	355	2,917	303	265	425	281
8	1,313	56	197	1,029	126	5,649	**34,621**	741	5,608	468	326	569	655
9	1,282	80	214	763	138	6,108	**35,518**	900	4,647	518	380	657	701
10	498	39	98	356	57	3,175	**17,764**	458	2,320	284	183	336	318
11	784	41	116	407	81	2,933	**17,754**	442	2,327	234	197	321	383
12	—	—	—	—	1	4	**22**	—	4	1	—	—	—
13	—	—	—	—	—	—	**1**	—	—	—	—	—	—
14	—	—	—	—	—	—	—	—	—	—	—	—	—
15	4	—	1	2	—	6	**271**	6	45	2	2	2	1
16	2	1	—	—	—	5	**143**	5	14	2	1	1	2
17	7	—	—	8	1	19	**551**	21	91	9	5	12	11
18	7	—	—	1	—	14	**247**	8	41	—	3	4	3
19	27	—	8	34	17	270	**1,069**	12	98	12	24	19	9
20	3	—	—	—	—	4	**71**	3	7	—	1	—	—
21	—	—	—	—	—	3	**57**	1	7	1	—	—	3
22	3	—	1	2	1	19	**111**	4	12	1	1	—	3
23	33	3	12	40	7	366	**1,568**	45	231	16	21	33	35
24	3	2	1	2	—	24	**239**	8	25	2	1	3	4
25	3	—	1	2	—	15	**275**	8	33	3	1	5	1
26	7	—	3	6	1	43	**287**	5	25	5	2	5	3
27	154	10	20	71	12	737	**3,438**	71	461	43	39	57	69
28	4	—	—	2	—	9	**126**	3	13	1	1	3	3
29	9	1	—	8	1	22	**323**	19	40	3	2	3	5
30	197	9	18	97	15	654	**3,511**	89	466	47	44	53	57
31	161	16	34	91	15	815	**4,074**	83	641	94	33	70	77
32	22	2	8	15	1	96	**414**	7	50	5	2	5	7
33	50	1	7	38	8	232	**2,096**	30	257	34	18	63	63
34	65	1	10	31	2	280	**2,595**	89	373	43	15	48	24
35	16	2	5	12	2	85	**619**	24	53	15	6	17	10
36	4	—	1	8	—	9	**487**	12	68	3	2	7	5
37	7	2	2	6	—	54	**358**	7	48	2	8	8	7
38	20	3	1	7	1	50	**293**	5	35	5	10	5	4
39	44	13	10	43	6	200	**1,042**	25	166	12	13	16	25
40	1	—	—	1	—	6	**92**	3	11	1	1	2	—
41	7	—	1	2	2	32	**293**	12	29	1	5	4	5
42	47	1	2	25	2	139	**2,471**	86	268	44	16	57	48
43	1	1	1	3	—	19	**140**	3	24	1	2	2	4
44	31	1	5	17	3	245	**1,341**	30	147	21	8	18	34
45	291	10	58	178	36	1,464	**6,244**	157	770	87	87	122	163
46	52	1	4	11	4	168	**639**	19	94	2	6	13	16
47	1,282	80	214	763	138	6,108	**35,518**	900	4,647	518	380	657	701
48	85	3	7	52	4	259	**5,092**	163	596	80	33	103	88
49	30	1	5	19	2	99	**2,322**	68	293	38	14	38	31
50	11	—	1	6	4	44	**673**	20	75	6	8	9	14
51	7	—	—	3	—	46	**465**	11	53	3	3	9	9
52	27	2	3	23	7	239	**1,544**	48	189	14	18	24	25
53	34	—	11	37	7	265	**1,702**	46	214	25	13	41	33
54	49	5	5	45	10	302	**1,971**	48	284	37	21	33	39
55	113	13	16	63	4	462	**2,998**	73	426	37	32	49	43
56	193	12	26	120	13	827	**4,740**	109	648	69	67	115	84
57	321	17	51	195	27	1,453	**7,002**	151	986	105	84	135	135
58	306	20	65	140	46	1,508	**5,463**	122	697	75	67	77	149
59	106	7	24	60	14	602	**1,546**	41	186	29	20	24	51
60	—	—	—	—	—	2	—	—	—	—	—	—	—
61	1,282	80	214	763	138	6,108	**35,518**	900	4,647	518	380	657	701

TABLE 25.—Births, Marriages and Deaths by Age and by Cause

International Nos. Long List.		AYR COUNTY—(*continued*).							Marginal Index Numbers.
		Irvine B.	Kilmarnock B.	Kilwinning B.	Largs B.	Maybole B.	Newmilns and Greenholm B.	Prestwick B.	
	Population (Estimated)	12,055	37,263	5,389	5,097	4,409	4,066	7,494	*1*
	Total Births Registered (including Illegitimate)	2,988	8,258	1,205	563	945	665	1,128	*2*
	,, ,, Corrected for Transfers	3,015	8,024	1,233	564	940	678	1,251	*3*
	,, ,, ,, Male	1,559	4,132	641	294	465	340	634	*4*
	,, ,, ,, Female	1,456	3,892	592	270	475	338	617	*5*
	,, ,, ,, Illegitimate	143	428	51	29	102	19	83	*6*
	Marriages Registered	785	2,875	422	207	294	302	308	*7*
	Deaths Registered	1,241	5,510	565	572	584	445	870	*8*
	,, Corrected for Transfers	1,486	5,064	634	602	628	512	975	*9*
	,, ,, Male	786	2,569	342	263	332	231	423	*10*
	,, ,, Female	700	2,495	292	339	296	281	552	*11*
	CAUSES OF DEATH.								
1A	Enteric Fever	2	2	1	—	—	—	1	*12*
2	Typhus Fever	—	—	—	—	1	—	—	*13*
6	Smallpox	—	—	—	—	—	—	—	*14*
7	Measles	22	38	4	1	2	2	5	*15*
8	Scarlet Fever	6	28	2	2	1	4	3	*16*
9	Whooping-cough	23	56	12	—	9	1	7	*17*
10	Diphtheria	10	30	3	3	5	3	3	*18*
11	Influenza	45	197	20	12	26	9	29	*19*
23	Encephalitis Lethargica	3	14	—	1	1	1	3	*20*
24A	Cerebro-spinal Meningitis	2	11	—	3	—	1	—	*21*
1–25 (except above)	Other Epidemic Diseases	4	20	1	—	2	3	2	*22*
31	Tuberculosis of Respiratory System	61	249	25	12	34	22	27	*23*
32	Tuberculous Meningitis	9	33	5	5	10	3	6	*24*
33	Tuberculosis of Intestines and Peritoneum	5	42	5	3	3	6	9	*25*
34–37	Other Tuberculous Disease	19	42	8	5	3	6	11	*26*
43–49	Malignant Tumours	113	503	50	88	76	54	118	*27*
51	Rheumatic Fever	2	35	2	1	1	1	1	*28*
71	Meningitis (not Cerebro-spinal or Tuberculous)	12	51	5	—	10	3	5	*29*
74–75A	Apoplexy	118	571	69	76	62	66	136	*30*
87–90	Heart Disease	148	519	53	63	66	69	159	*31*
91	Diseases of Arteries	9	116	3	16	14	4	12	*32*
99	Bronchitis	48	339	42	35	35	26	32	*33*
100–101	Pneumonia (all forms)	189	459	35	27	32	28	59	*34*
97–98, 102–107	Other Diseases of Respiratory System	24	69	21	11	7	13	5	*35*
113	Diarrhœa and Enteritis (under 2 years)	30	104	17	1	2	3	6	*36*
117	Appendicitis	19	36	9	3	3	4	10	*37*
120–124	All Diseases of Liver (not Malignant)	11	33	5	10	—	12	16	*38*
128, 129	Nephritis, Acute and Chronic	22	131	5	23	27	24	39	*39*
146	Puerperal Sepsis	3	16	2	—	3	1	5	*40*
143–145, 147–150	Other Diseases and Accidents of Pregnancy and Parturition	12	33	4	2	4	7	9	*41*
159–162	Diseases of Early Infancy, and Malformations	121	300	56	16	42	28	53	*42*
174	Suicide	5	28	1	1	2	1	4	*43*
175–203	Other Violent Deaths	64	169	21	17	22	10	31	*44*
All other Nos.	Other Defined Diseases	305	736	135	157	110	84	153	*45*
204, 205	Causes Ill-defined or Unknown	20	54	13	8	13	13	16	*46*
	ALL CAUSES	1,486	5,064	634	602	628	512	975	*47*
	AGES AT DEATH.								
	Under 1	267	756	105	25	77	49	89	*48*
	1– 4	135	334	51	10	30	18	41	*49*
	5– 9	31	107	10	7	10	7	13	*50*
	10–14	13	63	9	8	16	5	9	*51*
	15–24	69	232	33	9	27	23	35	*52*
	25–34	80	257	29	12	28	27	47	*53*
	35–44	75	287	40	27	31	22	53	*54*
	45–54	134	463	61	41	54	29	76	*55*
	55–64	158	732	72	91	88	65	151	*56*
	65–74	267	1,016	103	158	119	128	211	*57*
	75–84	211	670	98	163	117	111	179	*58*
	85 and over	46	147	23	51	31	28	71	*59*
	Not stated	—	—	—	—	—	—	—	*60*
	ALL AGES	1,486	5,064	634	602	628	512	975	*61*

in Counties, Burghs and Landward Areas, 1921–1930—*continued*.

Marginal Index Numbers.	Ayr County—(*continued*).				Banff County.									
	Saltcoats B.	Stewarton B.	Troon B.	Landward.	**Banff County.**	Aberchirder B.	Banff B.	Buckie B.	Charlestown of Aberlour B.	Cullen B.	Dufftown B.	Findochty B.	Keith B.	Macduff B.
1	9,835	2,830	7,991	126,119	**56,646**	915	3,486	8,825	1,212	1,885	1,459	1,767	4,368	3,359
2	2,074	476	1,249	28,237	**12,747**	218	789	2,201	126	378	294	449	976	804
3	2,145	484	1,304	29,111	**12,873**	224	726	2,212	128	367	303	441	960	807
4	1,098	228	691	15,005	**6,593**	107	368	1,111	59	172	154	239	505	392
5	1,047	256	613	14,106	**6,280**	117	358	1,101	69	195	149	202	455	415
6	116	20	67	2,227	**1,718**	44	96	191	18	44	53	29	151	103
7	557	201	391	7,220	**2,973**	74	394	523	70	79	161	82	416	89
8	1,025	327	721	14,394	**7,526**	156	801	1,113	145	227	228	201	713	427
9	1,254	390	838	15,332	**7,838**	158	541	1,183	154	231	242	216	746	547
10	572	168	415	7,764	**3,898**	79	248	579	77	121	126	108	348	274
11	682	222	423	7,568	**3,940**	79	293	604	77	110	116	108	398	273
12	3	—	—	8	**8**	1	2	—	—	—	—	—	—	2
13	—	—	—	—	—	—	—	—	—	—	—	—	—	—
14	—	—	—	—	—	—	—	—	—	—	—	—	—	—
15	20	1	4	114	**44**	—	2	11	8	1	1	—	6	1
16	—	5	1	66	**7**	—	—	2	—	—	2	1	1	—
17	20	2	10	262	**99**	3	8	24	7	1	—	1	4	13
18	10	—	3	118	**25**	—	3	3	—	—	—	2	1	—
19	32	3	46	476	**248**	1	10	56	3	20	4	7	13	9
20	2	1	1	33	**2**	—	—	—	—	—	—	—	—	—
21	6	—	1	21	**5**	—	1	3	—	—	—	—	—	—
22	4	—	1	53	**19**	1	3	2	1	—	—	1	2	1
23	47	9	49	652	**320**	12	22	41	10	10	8	7	22	22
24	12	2	5	106	**46**	1	3	3	—	2	2	1	5	4
25	10	2	6	133	**68**	2	6	9	2	4	1	3	9	3
26	12	2	5	129	**59**	1	2	14	3	—	4	1	5	3
27	143	35	97	1,421	**917**	23	65	97	12	37	35	32	103	70
28	5	—	2	52	**19**	—	—	3	—	—	2	1	1	4
29	15	6	6	143	**53**	2	4	12	4	2	—	1	1	4
30	119	52	87	1,399	**783**	20	58	90	8	28	26	11	66	73
31	116	55	102	1,726	**1,027**	16	82	143	18	22	38	24	149	58
32	9	1	8	146	**157**	2	8	29	5	7	2	3	21	8
33	79	21	26	948	**421**	10	23	80	11	7	15	12	26	22
34	63	24	49	1,038	**504**	8	32	114	10	18	16	18	34	34
35	33	19	11	281	**93**	1	5	19	3	3	1	4	3	10
36	9	1	3	214	**86**	1	—	21	—	6	1	2	4	7
37	12	1	17	164	**73**	2	6	3	4	—	3	1	10	2
38	12	2	14	119	**52**	2	5	10	1	3	1	1	—	1
39	44	11	31	428	**265**	9	20	35	3	9	10	9	46	15
40	3	1	3	37	**11**	—	2	2	1	—	—	—	—	1
41	11	2	6	147	**45**	—	2	14	—	—	1	4	3	4
42	63	20	45	1,208	**546**	9	50	99	1	8	8	25	54	38
43	3	—	3	56	**51**	1	3	4	2	1	—	—	7	3
44	36	6	28	679	**266**	5	22	26	12	4	9	3	18	26
45	275	90	142	2,671	**1,393**	22	79	203	23	28	50	36	123	96
46	26	16	26	284	**126**	3	13	11	2	10	2	5	9	13
47	1,254	390	838	15,332	**7,838**	158	541	1,183	154	231	242	216	746	547
48	156	40	89	2,376	**1,075**	19	72	224	6	31	14	45	90	84
49	97	22	36	1,066	**345**	6	26	93	14	6	7	14	20	24
50	18	5	9	324	**125**	1	11	20	10	4	1	3	11	8
51	19	4	14	217	**109**	—	6	10	12	—	2	4	7	9
52	54	15	34	695	**342**	6	20	53	7	8	10	7	26	25
53	54	19	35	742	**313**	5	18	52	6	9	8	9	24	24
54	59	22	61	832	**383**	10	26	64	11	4	10	13	30	30
55	105	24	82	1,269	**518**	8	43	80	9	19	13	14	53	32
56	181	46	121	1,943	**838**	18	51	124	10	23	37	12	69	55
57	251	95	174	2,884	**1,524**	24	109	217	25	61	63	49	169	107
58	195	75	153	2,304	**1,599**	46	111	202	34	55	51	31	173	116
59	65	23	30	680	**667**	15	48	44	10	11	26	15	74	33
60	—	—	—	—	—	—	—	—	—	—	—	—	—	—
61	1,254	390	838	15,332	**7,838**	158	541	1,183	154	231	242	216	746	547

TABLE 25.—Births, Marriages and Deaths by Age and by Cause

International Nos. Long List.		Banff County—(*continued*).			Berwick County.				Marginal Index Numbers.
		Portknockie B.	Portsoy B.	Landward.	**Berwick County.**	Coldstream B.	Duns B.	Eyemouth B.	
	Population (Estimated)	1,669	1,712	25,989	**27,266**	1,265	1,840	2,365	*1*
	Total Births Registered (including Illegitimate)	388	381	5,743	**4,573**	194	290	481	*2*
	,, ,, Corrected for Transfers	400	386	5,919	**4,724**	201	296	488	*3*
	,, ,, ,, Male	186	188	3,112	**2,478**	99	154	255	*4*
	,, ,, ,, Female	214	198	2,807	**2,246**	102	142	233	*5*
	,, ,, ,, Illegitimate	21	58	910	**394**	19	23	36	*6*
	Marriages Registered	48	123	914	**1,512**	79	182	146	*7*
	Deaths Registered	204	268	3,043	**3,377**	214	312	260	*8*
	,, Corrected for Transfers	226	296	3,298	**3,826**	219	321	308	*9*
	,, ,, Male	111	138	1,689	**1,853**	116	143	147	*10*
	,, ,, Female	115	158	1,609	**1,973**	103	178	161	*11*
	CAUSES OF DEATH.								
1A	Enteric Fever	—	—	3	**1**	1	—	—	*12*
2	Typhus Fever	—	—	—	**—**	—	—	—	*13*
6	Smallpox	—	—	—	**—**	—	—	—	*14*
7	Measles	3	1	10	**8**	1	—	1	*15*
8	Scarlet Fever	—	1	—	**12**	—	—	—	*16*
9	Whooping-cough	1	3	34	**15**	—	1	2	*17*
10	Diphtheria	1	2	13	**10**	—	—	4	*18*
11	Influenza	8	4	113	**99**	7	15	5	*19*
23	Encephalitis Lethargica	—	—	2	**15**	1	1	3	*20*
24A	Cerebro-spinal Meningitis	—	1	—	**1**	—	—	—	*21*
1–25 (except above)	Other Epidemic Diseases	—	—	8	**14**	1	1	2	*22*
31	Tuberculosis of Respiratory System	17	13	136	**174**	11	11	16	*23*
32	Tuberculous Meningitis	1	3	21	**15**	1	3	—	*24*
33	Tuberculosis of Intestines and Peritoneum	10	2	17	**19**	3	2	4	*25*
34–37	Other Tuberculous Disease	1	1	24	**33**	3	1	1	*26*
43–49	Malignant Tumours	27	36	380	**472**	27	44	36	*27*
51	Rheumatic Fever	—	—	8	**7**	—	—	3	*28*
71	Meningitis (not Cerebro-spinal or Tuberculous)	6	—	17	**17**	1	—	2	*29*
74–75A	Apoplexy	26	32	345	**435**	32	42	29	*30*
87–90	Heart Disease	11	32	434	**574**	13	50	50	*31*
91	Diseases of Arteries	5	11	56	**79**	2	6	3	*32*
99	Bronchitis	11	34	170	**164**	1	15	21	*33*
100–101	Pneumonia (all forms)	13	12	195	**270**	52	15	13	*34*
97–98, 102–107	Other Diseases of Respiratory System	3	1	40	**50**	2	5	4	*35*
113	Diarrhœa and Enteritis (under 2 years)	4	3	37	**15**	—	1	—	*36*
117	Appendicitis	1	1	40	**26**	4	1	—	*37*
120–124	All Diseases of Liver (not Malignant)	—	5	23	**38**	1	6	1	*38*
128, 129	Nephritis, Acute and Chronic	9	7	93	**132**	6	8	19	*39*
146	Puerperal Sepsis	—	—	5	**8**	—	—	—	*40*
143–145, 147–150	Other Diseases and Accidents of Pregnancy and Parturition	1	1	15	**20**	—	—	2	*41*
159–162	Diseases of Early Infancy, and Malformations	21	13	220	**171**	5	9	22	*42*
174	Suicide	1	—	29	**13**	—	—	—	*43*
175–203	Other Violent Deaths	7	7	127	**100**	9	6	9	*44*
All other Nos.	Other Defined Diseases	35	64	634	**750**	33	71	53	*45*
204, 205	Causes Ill-defined or Unknown	3	6	49	**69**	2	7	3	*46*
	ALL CAUSES	226	296	3,298	**3,826**	219	321	308	*47*
	AGES AT DEATH.								
	Under 1	36	30	424	**280**	10	17	36	*48*
	1– 4	14	15	106	**77**	1	12	9	*49*
	5– 9	8	4	44	**44**	4	2	5	*50*
	10–14	5	6	48	**28**	—	1	3	*51*
	15–24	13	11	156	**117**	3	3	15	*52*
	25–34	12	11	135	**136**	8	8	13	*53*
	35–44	11	16	158	**167**	14	11	14	*54*
	45–54	10	15	222	**318**	19	25	25	*55*
	55–64	32	32	375	**549**	24	44	55	*56*
	65–74	38	53	609	**902**	55	75	60	*57*
	75–84	32	69	679	**923**	58	88	57	*58*
	85 and over	15	34	342	**285**	23	35	16	*59*
	Not stated	—	—	—	**—**	—	—	—	*60*
	ALL AGES	226	296	3,298	**3,826**	219	321	308	*61*

in Counties, Burghs and Landward Areas, 1921–1930—*continued*.

Marginal Index Numbers.	Berwick County—(*continued*).		Bute County.				Caithness County.				Clackmannan County.		
	Lauder B.	Landward.	**Bute County.**	Millport B.	Rothesay B.	Landward.	**Caithness County.**	Thurso B.	Wick B.	Landward.	**Clackmannan County.**	Alloa B.	Alva B.
1	640	21,156	**17,816**	1,780	8,848	7,188	**26,869**	3,014	7,752	16,103	**32,313**	13,209	3,974
2	74	3,534	**2,345**	151	1,371	823	**5,386**	626	1,797	2,963	**6,464**	2,772	776
3	76	3,663	2,352	141	1,335	876	**5,363**	618	1,782	2,963	**6,561**	2,828	777
4	42	1,928	1,186	75	665	446	**2,713**	308	918	1,487	**3,320**	1,444	392
5	34	1,735	1,166	66	670	430	**2,650**	310	864	1,476	**3,241**	1,384	385
6	6	310	201	8	122	71	**657**	60	182	415	**351**	157	37
7	29	1,076	727	37	471	219	**1,485**	305	627	553	**1,955**	919	233
8	100	2,491	2,624	284	1,344	996	**4,230**	552	1,123	2,555	**3,918**	1,640	487
9	117	2,861	2,573	246	1,292	1,035	**4,374**	582	1,157	2,635	**4,403**	1,776	592
10	48	1,399	1,194	102	586	506	**2,068**	258	529	1,281	**2,148**	932	262
11	69	1,462	1,379	144	706	529	**2,306**	324	628	1,354	**2,255**	844	330
12	—	—	**3**	—	—	3	**6**	1	2	3	**1**	—	1
13	—	—	—	—	—	—	—	—	—	—	—	—	—
14	—	—	—	—	—	—	—	—	—	—	**1**	1	—
15	—	6	**1**	—	1	—	**3**	—	2	1	**40**	28	5
16	—	12	**4**	—	3	1	**1**	—	—	1	**15**	7	2
17	—	12	**10**	2	7	1	**41**	14	12	15	**61**	25	9
18	—	6	**9**	—	5	4	**5**	1	2	2	**25**	14	6
19	4	68	**57**	4	30	23	**148**	17	38	93	**116**	53	5
20	—	10	—	—	—	—	**3**	—	—	3	**4**	1	1
21	—	1	**5**	—	2	3	**1**	—	—	1	**4**	1	—
22	—	10	**6**	1	3	2	**15**	1	4	10	**10**	5	1
23	4	132	**105**	9	54	42	**219**	33	63	123	**212**	101	32
24	—	11	**15**	1	11	3	**29**	5	3	21	**20**	11	2
25	—	10	**9**	1	6	2	**28**	6	9	13	**31**	17	2
26	—	28	**29**	5	10	14	**50**	7	11	32	**42**	20	1
27	14	351	**331**	39	162	130	**415**	48	120	247	**432**	180	54
28	1	3	**4**	—	3	1	**17**	2	8	7	**13**	2	3
29	—	14	**7**	—	2	5	**34**	7	12	15	**53**	34	1
30	17	315	**298**	36	137	125	**453**	78	129	246	**579**	236	76
31	22	439	**389**	38	195	156	**611**	80	147	384	**577**	207	92
32	3	65	**48**	7	26	15	**63**	8	19	36	**100**	57	7
33	3	124	**153**	15	93	45	**272**	61	53	158	**214**	91	26
34	4	186	**133**	9	79	45	**224**	26	79	119	**246**	99	30
35	1	38	**36**	3	16	17	**61**	6	15	40	**37**	17	2
36	—	14	**9**	—	5	4	**56**	4	33	19	**21**	12	2
37	2	19	**17**	1	9	7	**25**	3	7	15	**41**	15	3
38	—	30	**18**	5	7	6	**21**	3	7	11	**38**	15	2
39	7	92	**93**	13	45	35	**148**	16	31	101	**114**	52	10
40	—	8	**4**	—	2	2	**17**	—	5	12	**7**	—	2
41	—	18	**2**	—	2	—	**21**	3	4	14	**30**	5	9
42	5	130	**69**	4	46	19	**173**	15	56	102	**261**	105	28
43	1	12	**3**	—	1	2	**17**	3	6	8	**32**	16	5
44	1	75	**74**	4	33	37	**107**	12	33	62	**163**	65	17
45	27	566	**523**	33	239	251	**949**	109	215	625	**810**	250	156
46	1	56	**109**	16	58	35	**141**	13	32	96	**53**	34	—
47	117	2,861	**2,573**	246	1,292	1,035	**4,374**	582	1,157	2,635	**4,403**	1,776	592
48	5	212	**141**	11	90	40	**399**	53	138	208	**514**	242	47
49	3	52	**57**	4	39	14	**170**	27	70	73	**227**	116	25
50	1	32	**28**	2	18	8	**42**	5	11	26	**76**	36	11
51	1	23	**19**	—	12	7	**44**	5	14	25	**52**	23	5
52	1	95	**55**	7	22	26	**199**	29	46	124	**178**	87	21
53	—	107	**77**	6	39	32	**178**	29	63	86	**206**	88	33
54	8	120	**104**	12	51	41	**184**	22	68	94	**274**	108	36
55	8	241	**184**	19	98	67	**250**	34	62	154	**367**	158	49
56	17	409	**342**	37	168	137	**468**	60	136	272	**674**	295	85
57	30	682	**678**	77	341	260	**920**	125	242	553	**914**	347	132
58	37	683	**663**	52	324	287	**1,092**	136	227	689	**726**	228	119
59	6	205	**224**	19	90	115	**518**	57	80	381	**195**	48	29
60	—	—	**1**	—	—	1	—	—	—	—	—	—	—
61	117	2,861	**2,573**	246	1,292	1,035	**4,374**	582	1,157	2,635	**4,403**	1,776	592

TABLE 25.—Births, Marriages and Deaths by Age and by Cause

International Nos. Long List.		Clackmannan County—(*contd.*).			Dunbarton County				Marginal Index Numbers.
		Dollar B.	Tillicoultry B.	Landward.	**Dunbarton County.**	Clydebank B.	Cove and Kilcreggan B.	Dumbarton B.	
	Population (Estimated)	1,529	3,035	10,566	**148,923**	47,245	927	22,417	*1*
	Total Births Registered (including Illegitimate)	167	542	2,207	**30,504**	10,481	78	4,990	*2*
	,, ,, Corrected for Transfers	171	550	2,235	**31,603**	10,966	90	5,005	*3*
	,, ,, ,, Male	87	277	1,120	**16,047**	5,562	52	2,535	*4*
	,, ,, ,, Female	84	273	1,115	**15,556**	5,404	38	2,470	*5*
	,, ,, ,, Illegitimate	13	31	113	**1,620**	456	1	241	*6*
	Marriages Registered	60	196	547	**7,816**	2,417	21	1,049	*7*
	Deaths Registered	197	390	1,204	**16,356**	3,480	94	2,953	*8*
	,, Corrected for Transfers	235	485	1,315	**18,069**	5,098	126	2,902	*9*
	,, ,, Male	95	213	646	**9,121**	2,677	55	1,495	*10*
	,, ,, Female	140	272	669	**8,948**	2,421	71	1,407	*11*
	CAUSES OF DEATH.								
1A	Enteric Fever	—	—	—	**11**	2	—	3	*12*
2	Typhus Fever	—	—	—	**3**	1	—	2	*13*
6	Smallpox	—	—	—	**8**	1	—	—	*14*
7	Measles	—	—	7	**212**	79	—	43	*15*
8	Scarlet Fever	2	1	3	**67**	23	1	6	*16*
9	Whooping-cough	1	5	21	**371**	145	—	85	*17*
10	Diphtheria	—	2	3	**155**	49	1	21	*18*
11	Influenza	10	13	35	**459**	75	2	85	*19*
23	Encephalitis Lethargica	—	—	2	**38**	12	—	4	*20*
24A	Cerebro-spinal Meningitis	—	1	2	**32**	15	—	1	*21*
1–25 (except above)	Other Epidemic Diseases	—	2	2	**71**	29	—	9	*22*
31	Tuberculosis of Respiratory System	5	21	53	**960**	364	5	168	*23*
32	Tuberculous Meningitis	—	3	4	**181**	76	—	32	*24*
33	Tuberculosis of Intestines and Peritoneum	—	1	11	**145**	45	—	24	*25*
34–37	Other Tuberculous Disease	2	6	13	**125**	33	—	25	*26*
43–49	Malignant Tumours	26	53	119	**1,749**	424	17	256	*27*
51	Rheumatic Fever	—	4	4	**60**	24	—	3	*28*
71	Meningitis (not Cerebro-spinal or Tuberculous)	1	5	12	**179**	61	—	32	*29*
74–75A	Apoplexy	26	71	170	**1,711**	397	13	296	*30*
87–90	Heart Disease	40	69	169	**1,987**	514	21	355	*31*
91	Diseases of Arteries	6	12	18	**155**	42	1	11	*32*
99	Bronchitis	11	17	69	**1,119**	265	5	220	*33*
100–101	Pneumonia (all forms)	22	31	64	**1,513**	527	7	211	*34*
97–98, 102–107	Other Diseases of Respiratory System	1	2	15	**249**	50	5	36	*35*
113	Diarrhœa and Enteritis (under 2 years)	1	1	5	**197**	59	—	33	*36*
117	Appendicitis	1	5	17	**142**	42	1	17	*37*
120–124	All Diseases of Liver (not Malignant)	2	5	14	**151**	37	3	18	*38*
128, 129	Nephritis, Acute and Chronic	6	5	41	**451**	123	9	75	*39*
146	Puerperal Sepsis	—	4	1	**53**	24	—	3	*40*
143–145, 147–150	Other Diseases and Accidents of Pregnancy and Parturition	—	4	12	**167**	58	—	26	*41*
159–162	Diseases of Early Infancy, and Malformations	5	25	98	**1,148**	392	3	188	*42*
174	Suicide	—	2	9	**73**	22	—	7	*43*
175–203	Other Violent Deaths	3	15	63	**739**	231	1	105	*44*
All other Nos.	Other Defined Diseases	63	98	243	**3,099**	782	31	470	*45*
204, 205	Causes Ill-defined or Unknown	1	2	16	**289**	75	—	32	*46*
	ALL CAUSES	235	485	1,315	**18,069**	5,098	126	2,902	*47*
	AGES AT DEATH.								
	Under 1	7	50	168	**2,555**	873	4	434	*48*
	1– 4	4	18	64	**1,474**	503	2	251	*49*
	5– 9	—	8	21	**444**	151	—	72	*50*
	10–14	—	9	15	**252**	91	3	50	*51*
	15–24	6	9	55	**801**	267	1	141	*52*
	25–34	7	21	57	**870**	299	2	158	*53*
	35–44	9	26	95	**1,153**	395	6	186	*54*
	45–54	12	40	108	**1,730**	577	8	257	*55*
	55–64	36	72	186	**2,534**	685	19	401	*56*
	65–74	59	108	268	**3,237**	743	34	509	*57*
	75–84	65	95	219	**2,396**	432	33	359	*58*
	85 and over	30	29	59	**623**	82	14	84	*59*
	Not stated	—	—	—	—	—	—	—	*60*
	ALL AGES	235	485	1,315	**18,069**	5,098	126	2,902	*61*

in Counties, Burghs and Landward Areas, 1921–1930—*continued.*

Marginal Index Numbers.	Dunbarton County—(*continued*).				Dumfries County.								
	Helensburgh B.	Kirkintilloch B.	Milngavie B.	Landward.	Dumfries County.*	Annan B.	Dumfries B.*	Langholm B.	Lochmaben B.	Lockerbie B.	Moffat B.	Sanquhar B.	Landward.
1	8,900	11,848	4,796	52,790	**81,103**	3,955	22,354	2,554	1,003	2,467	2,051	1,729	44,990
2	1,331	2,785	769	10,070	**16,855**	774	5,149	355	242	439	324	384	9,188
3	1,402	2,865	829	10,446	**16,705**	774	4,830	341	244	442	298	392	9,384
4	705	1,435	413	5,345	**8,562**	386	2,493	167	129	223	164	208	4,792
5	697	1,430	416	5,101	**8,143**	388	2,337	174	115	219	134	184	4,592
6	122	123	34	643	**1,751**	75	393	28	43	37	30	24	1,121
7	424	805	224	2,876	**5,519**	312	2,012	128	90	117	109	156	2,595
8	1,135	1,495	434	6,765	**12,495**	517	4,236	449	189	318	265	189	6,332
9	1,235	1,492	548	6,668	**11,946**	576	3,593	455	211	364	279	221	6,247
10	508	758	252	3,376	**5,682**	261	1,670	207	92	164	114	102	3,072
11	727	734	296	3,292	**6,264**	315	1,923	248	119	200	165	119	3,175
12	—	2	—	4	**6**	1	—	1	—	—	—	—	4
13	—	—	—	—	**—**	—	—	—	—	—	—	—	—
14	—	—	—	7	**—**	—	—	—	—	—	—	—	—
15	6	9	6	69	**52**	—	17	—	1	—	—	4	30
16	2	4	—	31	**27**	3	8	—	—	—	1	1	14
17	13	34	4	90	**125**	6	58	—	3	4	2	4	48
18	3	28	1	52	**59**	3	26	2	—	4	1	2	21
19	28	69	9	191	**392**	27	83	10	9	10	10	9	234
20	4	1	—	17	**19**	—	4	1	—	—	1	—	13
21	2	3	—	11	**7**	—	4	—	—	—	—	—	3
22	3	7	1	22	**35**	1	11	—	—	—	2	—	21
23	49	52	24	298	**712**	26	264	23	7	20	14	11	347
24	8	8	4	53	**96**	6	53	1	—	2	—	2	32
25	5	12	1	58	**71**	2	32	2	—	2	2	1	30
26	7	6	1	53	**97**	3	37	2	—	5	1	1	48
27	142	127	59	724	**1,273**	77	359	65	27	63	26	26	630
28	2	8	1	22	**20**	—	5	2	—	—	1	1	11
29	12	16	4	54	**80**	3	34	1	3	3	—	1	35
30	159	141	44	661	**1,310**	67	422	46	18	40	44	21	652
31	148	111	78	760	**1,579**	61	396	72	32	46	59	22	891
32	15	6	3	77	**167**	28	33	8	6	5	6	—	81
33	46	99	38	446	**598**	27	210	26	22	5	9	13	286
34	84	162	34	488	**737**	35	222	19	21	18	9	11	402
35	20	16	6	116	**133**	3	37	2	4	2	4	3	78
36	5	19	5	76	**80**	5	32	2	2	—	2	1	36
37	10	10	6	56	**79**	—	34	1	1	3	4	4	32
38	14	10	6	63	**80**	2	28	3	—	7	5	2	33
39	37	20	13	174	**360**	44	94	8	7	13	5	5	184
40	1	3	3	19	**27**	—	9	1	1	—	1	1	14
41	7	15	3	58	**74**	2	19	2	1	2	2	—	46
42	68	112	27	358	**682**	35	213	11	9	19	2	19	374
43	8	4	4	28	**73**	—	26	3	—	4	—	1	39
45	43	72	19	268	**372**	16	104	11	3	7	5	3	223
44	259	278	119	1,160	**2,300**	88	649	117	29	74	56	48	1,239
46	25	28	25	104	**224**	5	70	13	5	6	5	4	116
47	1,235	1,492	548	6,668	**11,946**	576	3,593	455	211	364	279	221	6,247
48	125	248	48	823	**1,340**	66	482	16	20	29	11	30	686
49	51	149	26	492	**477**	25	201	8	4	11	5	14	209
50	14	40	6	161	**181**	6	72	7	3	3	4	4	82
51	8	22	4	74	**127**	4	41	5	1	1	4	3	68
52	28	68	23	273	**417**	9	116	10	9	16	5	5	247
53	38	56	25	292	**544**	15	173	16	8	15	18	10	289
54	64	68	24	410	**686**	20	249	29	5	22	10	10	341
55	115	120	66	587	**1,036**	43	337	38	19	25	14	19	541
56	152	204	86	987	**1,689**	93	492	71	31	57	38	39	868
57	279	287	106	1,279	**2,620**	140	762	117	53	87	69	37	1,355
58	273	188	106	1,005	**2,241**	118	540	115	46	74	75	37	1,236
59	88	42	28	285	**588**	37	128	23	12	24	26	13	325
60	—	—	—	—	**—**	—	—	—	—	—	—	—	—
61	1,235	1,492	548	6,668	**11,946**	576	3,593	455	211	364	279	221	6,247

* Including Maxwelltown Burgh, formerly in Kirkcudbright County, united to Dumfries Burgh and Dumfries County in 1929.

TABLE 25.—Births, Marriages and Deaths by Age and by Cause

International Nos. Long List.		East Lothian County.							Marginal Index Numbers.
		East Lothian County.	Cockenzie and Port Seton B.	Dunbar B.	East Linton B.	Haddington B.	North Berwick B.	Prestonpans B.	
	Population (Estimated)	45,929	2,586	3,665	815	4,234	3,491	2,226	1
	Total Births Registered (including Illegitimate)	8,859	508	589	99	741	300	594	2
	,, ,, Corrected for Transfers	9,206	530	592	104	760	326	588	3
	,, ,, ,, Male	4,809	279	315	54	409	156	311	4
	,, ,, ,, Female	4,397	251	277	50	351	170	277	5
	,, ,, ,, Illegitimate	597	20	26	7	64	16	35	6
	Marriages Registered	2,376	163	233	26	240	157	200	7
	Deaths Registered	4,931	207	453	160	732	325	223	8
	,, Corrected for Transfers	5,436	255	495	119	609	359	300	9
	,, ,, Male	2,749	132	240	61	290	159	171	10
	,, ,, Female	2,687	123	255	58	319	200	129	11
	CAUSES OF DEATH.								
1A	Enteric Fever	5	1	—	1	1	—	—	12
2	Typhus Fever	—	—	—	—	—	—	—	13
6	Smallpox	—	—	—	—	—	—	—	14
7	Measles	30	1	3	—	2	2	1	15
8	Scarlet Fever	43	2	—	—	1	1	5	16
9	Whooping-cough	85	2	7	—	8	1	9	17
10	Diphtheria	49	—	1	—	1	1	3	18
11	Influenza	148	4	7	6	16	5	8	19
23	Encephalitis Lethargica	17	—	3	1	4	—	1	20
24A	Cerebro-spinal Meningitis	3	1	1	—	—	—	1	21
1–25 (except above)	Other Epidemic Diseases	27	2	3	—	2	1	2	22
31	Tuberculosis of Respiratory System	250	10	18	3	13	13	11	23
32	Tuberculous Meningitis	43	7	—	—	2	—	3	24
33	Tuberculosis of Intestines and Peritoneum	35	2	3	—	3	—	3	25
34–37	Other Tuberculous Disease	46	1	4	1	4	1	2	26
43–49	Malignant Tumours	632	34	63	10	78	50	28	27
51	Rheumatic Fever	15	—	1	—	1	—	1	28
71	Meningitis (not Cerebro-spinal or Tuberculous)	34	2	7	—	3	2	1	29
74–75A	Apoplexy	554	42	53	17	68	43	41	30
87–90	Heart Disease	788	29	91	18	105	56	27	31
91	Diseases of Arteries	88	—	5	3	14	11	4	32
99	Bronchitis	224	9	26	7	38	12	14	33
100–101	Pneumonia (all forms)	319	15	26	5	24	17	24	34
97–98, 102–107	Other Diseases of Respiratory System	72	4	9	3	8	1	1	35
113	Diarrhœa and Enteritis (under 2 years)	51	3	4	—	5	—	6	36
117	Appendicitis	44	1	2	1	6	4	2	37
120–124	All Diseases of Liver (not Malignant)	53	1	4	2	14	4	2	38
128, 129	Nephritis, Acute and Chronic	144	5	14	8	16	17	4	39
146	Puerperal Sepsis	26	1	1	—	1	—	6	40
143–145, 147–150	Other Diseases and Accidents of Pregnancy and Parturition	32	2	3	—	1	3	2	41
159–162	Diseases of Early Infancy, and Malformations	317	17	17	2	19	13	24	42
174	Suicide	32	—	7	1	5	—	2	43
175–203	Other Violent Deaths	209	11	16	2	21	10	19	44
All other Nos.	Other Defined Diseases	931	40	94	23	118	85	40	45
204, 205	Causes Ill-defined or Unknown	90	6	2	5	7	6	3	46
	ALL CAUSES	5,436	255	495	119	609	359	300	47
	AGES AT DEATH.								
	Under 1	651	25	49	3	54	22	47	48
	1– 4	323	17	24	1	23	4	27	49
	5– 9	117	5	7	1	10	5	7	50
	10–14	83	3	4	—	3	2	6	51
	15–24	230	10	14	4	21	6	17	52
	25–34	245	11	23	2	18	10	12	53
	35–44	267	14	25	5	30	13	24	54
	45–54	445	23	40	4	49	41	15	55
	55–64	776	33	78	24	94	51	34	56
	65–74	1,083	49	107	23	143	89	62	57
	75–84	958	49	90	40	127	88	44	58
	85 and over	257	16	34	12	37	28	5	59
	Not stated	1	—	—	—	—	—	—	60
	ALL AGES	5,436	255	495	119	609	359	300	61

in Counties, Burghs and Landward Areas, 1921–1930—*continued.*

Marginal Index Numbers.	East Lothian Co.—(*contd.*).		Fife County.											
	Tranent B.	Landward.	**Fife County.**	Auchtermuchty B.	Buckhaven and Methil B.	Burntisland B.	Cowdenbeath B.	Crail B.	Culross B.	Cupar B.	Dunfermline B.	Elie and Earlsferry B.*	Falkland B.	Inverkeithing B.
1	4,669	24,243	**283,114**	1,229	17,254	5,363	13,535	1,101	506	4,399	37,751	1,117	778	3,291
2	1,176	4,852	**58,554**	150	4,331	934	3,127	141	107	647	7,692	94	109	706
3	1,235	5,071	**59,362**	149	4,454	992	3,206	135	113	678	7,336	100	122	726
4	608	2,677	**30,496**	78	2,262	532	1,658	63	56	364	3,779	46	67	380
5	627	2,394	**28,866**	71	2,192	460	1,548	72	57	314	3,557	54	55	346
6	72	357	**3,465**	13	226	46	129	16	13	43	333	6	7	61
7	327	1,030	**16,968**	78	1,044	269	818	64	66	353	2,602	38	52	130
8	444	2,387	**32,876**	214	1,753	577	1,153	168	64	639	5,101	156	110	265
9	573	2,726	**34,938**	238	1,934	694	1,488	178	81	703	4,525	162	130	381
10	281	1,415	**17,203**	90	997	339	758	75	41	329	2,194	63	60	220
11	292	1,311	**17,735**	148	937	355	730	103	40	374	2,331	99	70	161
12	—	2	**20**	—	—	—	2	—	—	—	2	—	—	—
13	—	—	—	—	—	—	—	—	—	—	—	—	—	—
14	—	—	**7**	—	2	—	—	—	—	—	—	—	—	—
15	4	17	**269**	—	25	2	14	—	—	1	35	—	—	1
16	7	27	**99**	—	5	2	4	—	—	—	16	2	1	—
17	26	32	**482**	—	51	7	46	—	2	4	42	—	2	2
18	7	36	**212**	—	12	1	15	1	3	1	18	—	—	7
19	16	86	**1,109**	29	75	18	59	1	2	19	148	3	4	10
20	—	8	**115**	—	9	4	3	1	—	3	17	—	—	1
21	—	—	**42**	—	2	3	6	—	—	1	3	—	—	1
22	5	12	**136**	2	6	4	11	—	1	4	14	—	—	—
23	47	135	**1,470**	7	99	37	57	7	3	27	237	5	1	30
24	10	21	**244**	—	14	4	13	2	—	1	33	1	—	2
25	5	19	**234**	—	17	3	12	—	1	3	38	—	—	3
26	10	23	**273**	1	18	7	19	1	—	4	39	—	1	2
27	58	311	**3,616**	29	163	83	137	22	6	83	492	20	13	28
28	1	11	**94**	—	6	5	5	—	1	1	17	—	—	—
29	2	17	**229**	—	19	7	10	—	—	1	37	1	—	—
30	47	243	**3,605**	48	134	69	110	36	7	83	481	34	18	30
31	71	391	**4,107**	26	153	68	128	21	9	142	529	44	19	52
32	3	48	**590**	3	15	6	5	21	3	14	52	2	5	4
33	13	105	**2,035**	12	86	43	104	4	3	35	234	6	16	27
34	27	181	**2,135**	1	175	48	105	10	5	43	294	10	6	30
35	13	33	**475**	1	38	15	11	—	2	21	82	1	3	2
36	15	18	**323**	—	15	2	10	1	—	5	42	1	—	5
37	2	26	**309**	2	7	6	15	—	2	5	60	1	—	4
38	5	21	**293**	1	17	6	8	2	—	2	59	—	1	2
39	9	71	**1,004**	12	68	22	32	3	2	20	135	5	1	12
40	10	7	**89**	—	6	2	10	—	—	1	8	—	—	1
41	11	10	**291**	—	25	4	13	1	—	1	34	—	—	3
42	50	175	**2,399**	4	205	34	147	9	3	18	266	3	5	24
43	1	16	**227**	1	11	5	7	—	—	7	33	—	1	3
44	22	108	**1,444**	5	89	31	63	3	5	17	153	1	3	18
45	69	462	**6,452**	45	342	137	281	30	20	129	832	15	28	74
46	7	54	**509**	9	25	9	26	2	1	7	43	7	2	3
47	573	2,726	**34,938**	238	1,934	694	1,488	178	81	703	4,525	162	130	381
48	102	349	**4,626**	7	390	82	276	10	5	36	542	5	9	53
49	59	168	**2,006**	2	167	26	126	6	5	18	232	5	4	17
50	15	67	**650**	2	33	6	44	1	3	6	91	1	1	7
51	15	50	**440**	—	37	7	21	—	—	2	48	—	1	2
52	36	122	**1,463**	7	109	24	81	5	2	17	182	4	—	8
53	35	134	**1,583**	4	109	24	59	2	4	20	247	4	3	21
54	39	117	**1,978**	10	137	40	97	7	6	32	289	6	2	24
55	48	225	**3,032**	14	153	72	141	14	6	66	455	10	6	45
56	63	399	**4,750**	22	257	104	190	22	6	106	648	24	21	65
57	86	524	**6,709**	51	295	140	258	36	17	156	868	50	31	58
58	61	459	**5,836**	84	196	126	167	51	20	173	737	36	38	71
59	14	111	**1,815**	35	51	43	28	24	7	71	186	17	14	10
60	—	1	—	—	—	—	—	—	—	—	—	—	—	—
61	573	2,726	**34,938**	238	1,934	694	1,488	178	81	703	4,525	162	130	381

* Elie, Liberty and Williamsburgh, and Earlsferry Burghs united 1929.

TABLE 25.—Births, Marriages and Deaths by Age and by Cause

International Nos. Long List.		FIFE COUNTY—(*continued*).							Marginal Index Numbers.
		Kilrenny and Anstruther B.*	Kinghorn B.	Kirkcaldy B.†	Ladybank and Monkston B.	Leslie B.	Leven B.	Lochgelly B.	
	Population (Estimated)	3,504	1,918	44,293	1,162	2,425	7,394	10,020	*1*
	Total Births Registered (including Illegitimate)	518	353	9,247	181	452	1,367	2,402	*2*
	,, ,, Corrected for Transfers	514	379	9,181	179	458	1,326	2,479	*3*
	,, ,, ,, Male	263	202	4,665	91	224	694	1,279	*4*
	,, ,, ,, Female	251	177	4,516	88	234	632	1,200	*5*
	,, ,, ,, Illegitimate	16	18	567	7	15	66	108	*6*
	Marriages Registered	179	85	3,137	63	153	440	600	*7*
	Deaths Registered	448	208	5,309	135	251	723	862	*8*
	,, Corrected for Transfers	497	232	5 710	151	304	868	1,132	*9*
	,, ,, Male	224	117	2,818	75	130	400	604	*10*
	,, ,, Female	273	115	2,892	76	174	468	528	*11*
	CAUSES OF DEATH.								
1A	Enteric Fever	—	—	4	—	—	2	—	*12*
2	Typhus Fever	—	—	—	—	—	—	—	*13*
6	Smallpox	—	—	3	—	—	—	—	*14*
7	Measles	2	—	53	—	2	8	11	*15*
8	Scarlet Fever	1	—	6	—	—	3	3	*16*
9	Whooping-cough	3	2	73	—	2	9	21	*17*
10	Diphtheria	1	—	23	—	4	3	18	*18*
11	Influenza	7	5	170	8	12	31	36	*19*
23	Encephalitis Lethargica	—	2	11	—	—	5	10	*20*
24A	Cerebro-spinal Meningitis	1	1	1	—	—	—	2	*21*
1–25 (except above)	Other Epidemic Diseases	—	1	20	—	1	1	13	*22*
31	Tuberculosis of Respiratory System	26	7	258	5	6	28	40	*23*
32	Tuberculous Meningitis	2	—	27	—	—	3	11	*24*
33	Tuberculosis of Intestines and Peritoneum	—	3	41	1	2	3	7	*25*
34–37	Other Tuberculous Disease	7	1	51	—	2	4	14	*26*
43–49	Malignant Tumours	50	29	597	19	28	95	96	*27*
51	Rheumatic Fever	1	—	12	—	—	2	5	*28*
71	Meningitis (not Cerebro-spinal or Tuberculous)	—	1	29	1	2	11	10	*29*
74–75A	Apoplexy	80	21	662	26	29	103	81	*30*
87–90	Heart Disease	103	35	710	19	23	115	100	*31*
91	Diseases of Arteries	10	—	95	1	14	21	34	*32*
99	Bronchitis	17	11	403	4	19	55	63	*33*
100–101	Pneumonia (all forms)	14	17	353	2	15	51	83	*34*
97–98, 102–107	Other Diseases of Respiratory System	8	1	55	4	5	8	20	*35*
113	Diarrhœa and Enteritis (under 2 years)	3	3	31	2	—	6	30	*36*
117	Appendicitis	3	1	39	1	2	13	12	*37*
120–124	All Diseases of Liver (not Malignant)	7	3	38	1	1	8	6	*38*
128, 129	Nephritis, Acute and Chronic	8	7	203	3	5	27	41	*39*
146	Puerperal Sepsis	1	—	13	—	—	4	2	*40*
143–145, 147–150	Other Diseases and Accidents of Pregnancy and Parturition	4	1	47	—	1	3	9	*41*
159–162	Diseases of Early Infancy, and Malformations	6	17	383	8	17	45	105	*42*
174	Suicide	4	1	43	—	4	9	4	*43*
175–203	Other Violent Deaths	13	12	215	3	11	36	50	*44*
All other Nos.	Other Defined Diseases	106	45	959	40	89	148	175	*45*
204, 205	Causes Ill-defined or Unknown	9	5	82	3	8	8	20	*46*
	ALL CAUSES	497	232	5,710	151	304	868	1,132	*47*
	AGES AT DEATH.								
	Under 1	19	23	727	14	23	105	209	*48*
	1– 4	11	12	304	5	13	40	96	*49*
	5– 9	6	4	103	2	9	6	33	*50*
	10–14	1	5	53	1	1	9	23	*51*
	15–24	15	7	242	6	8	40	46	*52*
	25–34	30	8	255	7	10	38	63	*53*
	35–44	19	16	314	12	16	49	75	*54*
	45–54	29	21	536	11	16	63	115	*55*
	55–64	74	31	830	16	42	129	149	*56*
	65–74	123	47	1,168	27	60	186	186	*57*
	75–84	129	46	930	39	76	156	117	*58*
	85 and over	41	12	248	11	30	47	20	*59*
	Not stated	—	—	—	—	—	—	—	*60*
	ALL AGES	497	232	5,710	151	304	868	1,132	*61*

* Kilrenny, Anstruther-Easter and Anstruther-Wester Burghs united, 1929.
† Including Dysart Burgh, united to Kirkcaldy Burgh, 1930.

in Counties, Burghs and Landward Areas, 1921–1930—*continued.*

Marginal Index Numbers.	Fife County—(*continued*).							Inverness County.				
	Markinch B.	Newburgh B.	Newport B.	Pittenweem B.	St. Andrews B.	Tayport B.	Landward.	Inverness County.	Fort-William B.	Inverness B.	Kingussie B.	Landward.
1	1,821	2,185	3,307	1,707	8,426	3,250	105,378	**81,531**	2,207	21,814	1,084	56,426
2	305	395	306	232	1,074	516	23,168	**13,853**	445	4,429	148	8,831
3	334	413	325	242	1,089	539	23,893	**13,970**	433	4,137	152	9,248
4	174	226	152	131	560	263	12,287	**7,180**	212	2,132	80	4,756
5	160	187	173	111	529	276	11,606	**6,790**	221	2,005	72	4,492
6	12	19	15	9	75	31	1,614	**1,164**	40	305	15	804
7	183	134	114	90	477	177	5,622	**4,273**	145	2,587	61	1,480
8	197	282	391	233	906	443	12,288	**12,599**	326	4,087	178	8,008
9	244	342	462	263	958	501	12,760	**12,218**	293	3,528	146	8,251
10	124	166	215	122	444	228	6,370	**5,973**	167	1,734	67	4,005
11	120	176	247	141	514	273	6,390	**6,245**	126	1,794	79	4,246
12	—	—	—	—	—	—	10	**11**	—	3	—	8
13	—	—	—	—	—	—	—	**1**	—	—	—	1
14	—	—	—	—	—	—	2	—	—	—	—	—
15	—	1	—	—	1	1	112	**35**	—	22	1	12
16	2	—	—	—	1	1	52	**10**	—	5	—	5
17	2	2	1	2	6	3	200	**95**	3	57	—	35
18	2	—	—	1	6	1	95	**52**	5	23	—	24
19	7	10	2	6	24	5	418	**571**	12	198	—	361
20	—	—	—	—	3	—	46	**13**	1	2	—	10
21	—	—	—	—	—	—	21	**12**	1	2	—	9
22	2	—	—	1	7	1	47	**30**	1	7	—	22
23	4	16	18	15	47	21	469	**797**	15	207	10	565
24	3	1	3	1	3	4	116	**69**	5	18	3	43
25	2	2	1	2	3	1	89	**52**	—	26	—	26
26	1	3	2	2	2	2	90	**98**	2	26	2	68
27	32	35	77	29	140	72	1,241	**1,233**	32	379	11	811
28	—	—	—	—	2	2	35	**36**	1	10	—	25
29	—	2	3	1	2	1	91	**52**	5	15	3	29
30	30	32	65	44	138	48	1,196	**1,022**	28	329	25	640
31	24	64	60	37	143	61	1,422	**1,590**	45	503	20	1,022
32	11	5	4	3	12	3	247	**105**	1	38	1	65
33	12	38	23	8	38	20	754	**616**	8	217	7	384
34	9	16	18	4	51	19	756	**638**	14	184	6	434
35	1	2	8	3	7	10	167	**128**	2	34	2	90
36	2	1	1	—	—	3	160	**59**	—	29	—	30
37	3	3	4	1	12	3	110	**77**	3	31	1	42
38	3	8	3	2	8	2	105	**60**	1	19	—	40
39	5	18	22	1	21	15	316	**333**	6	110	2	215
40	1	—	—	3	2	1	34	**14**	—	2	—	12
41	1	1	—	2	7	5	129	**73**	1	23	—	49
42	18	14	12	10	43	23	980	**365**	18	139	3	205
43	1	2	2	2	9	1	77	**39**	1	10	—	28
44	8	15	16	5	33	21	618	**431**	17	123	3	288
45	57	43	104	74	172	132	2,375	**3,097**	54	661	45	2,337
46	1	8	13	4	15	19	180	**404**	11	76	1	316
47	244	342	462	263	958	501	12,760	**12,218**	293	3,528	146	8,251
48	25	24	13	18	61	44	1,906	**831**	31	357	9	434
49	6	8	8	3	30	10	852	**350**	9	174	3	164
50	4	5	—	1	8	6	268	**145**	5	50	1	89
51	3	2	6	4	10	2	202	**136**	1	39	2	94
52	8	11	8	13	30	16	574	**499**	15	111	5	368
53	6	17	18	16	37	13	568	**570**	10	166	6	388
54	11	13	15	7	44	34	703	**614**	18	191	9	396
55	23	34	38	15	85	29	1,035	**916**	30	307	14	565
56	38	34	67	41	146	74	1,614	**1,423**	49	460	20	894
57	49	67	122	62	224	120	2,308	**2,473**	57	716	26	1,674
58	49	93	110	60	207	120	2,055	**2,901**	50	706	39	2,106
59	22	34	57	23	76	33	675	**1,360**	18	251	12	1,079
60	—	—	—	—	—	—	—	—	—	—	—	—
61	244	342	462	263	958	501	12,760	**12,218**	293	3,528	146	8,251

TABLE 25.—Births, Marriages and Deaths by Age and by Cause

International Nos. Long List.		Kincardine County.							Marginal Index Numbers.
		Kincardine County (incl. part in Aberdeen B.)	Aberdeen B. (part of remainder in Aberdeen Co.).	Banchory B.	Inverbervie B.	Laurencekirk B.	Stonehaven B.	Landward.	
	Population (Estimated)	**40,595**	11,930	1,719	1,038	1,413	4,220	20,275	*1*
	Total Births Registered (including Illegitimate)	**8,257**	2,699	238	273	218	685	4,144	*2*
	,, ,, Corrected for Transfers	**8,670**	2,927	246	277	224	691	4,305	*3*
	,, ,, ,, Male	**4,466**	1,525	119	138	121	346	2,217	*4*
	,, ,, ,, Female	**4,204**	1,402	127	139	103	345	2,088	*5*
	,, ,, ,, Illegitimate	**878**	144	18	38	36	100	542	*6*
	Marriages Registered	**2,016**	356	172	95	115	362	916	*7*
	Deaths Registered	**4,473**	994	223	148	218	784	2,106	*8*
	,, Corrected for Transfers	**5,098**	1,273	257	176	255	736	2,401	*9*
	,, ,, Male	**2,583**	663	132	86	116	336	1,250	*10*
	,, ,, Female	**2,515**	610	125	90	139	400	1,151	*11*
	CAUSES OF DEATH.								
1A	Enteric Fever	**1**	—	—	—	—	—	1	*12*
2	Typhus Fever	—	—	—	—	—	—	—	*13*
6	Smallpox	—	—	—	—	—	—	—	*14*
7	Measles	**47**	28	1	1	—	3	14	*15*
8	Scarlet Fever	**16**	7	—	—	—	1	8	*16*
9	Whooping-cough	**59**	25	4	2	—	5	23	*17*
10	Diphtheria	**27**	6	2	—	1	7	11	*18*
11	Influenza	**148**	33	2	6	4	35	68	*19*
23	Encephalitis Lethargica	**1**	—	—	—	—	—	1	*20*
24A	Cerebro-spinal Meningitis	**1**	1	—	—	—	—	—	*21*
1–25 (except above)	Other Epidemic Diseases	**22**	5	2	—	2	4	9	*22*
31	Tuberculosis of Respiratory System	**254**	78	15	6	2	34	119	*23*
32	Tuberculous Meningitis	**41**	20	1	1	1	2	16	*24*
33	Tuberculosis of Intestines and Peritoneum	**30**	11	—	2	2	1	14	*25*
34–37	Other Tuberculous Disease	**39**	8	3	3	2	4	19	*26*
43–49	Malignant Tumours	**562**	128	30	16	34	78	276	*27*
51	Rheumatic Fever	**16**	2	2	—	—	1	11	*28*
71	Meningitis (not Cerebro-spinal or Tuberculous)	**26**	5	2	1	—	2	16	*29*
74–75A	Apoplexy	**447**	97	28	12	28	93	189	*30*
87–90	Heart Disease	**664**	142	34	33	32	87	336	*31*
91	Diseases of Arteries	**101**	36	4	4	8	14	35	*32*
99	Bronchitis	**194**	59	4	6	10	26	89	*33*
100–101	Pneumonia (all forms)	**289**	84	20	12	8	29	136	*34*
97–98, 102–107	Other Diseases of Respiratory System	**72**	11	4	3	3	15	36	*35*
113	Diarrhœa and Enteritis (under 2 years)	**45**	20	—	—	1	4	20	*36*
117	Appendicitis	**26**	4	—	—	—	4	18	*37*
120–124	All Diseases of Liver (not Malignant)	**39**	12	1	1	—	11	14	*38*
128, 129	Nephritis, Acute and Chronic	**120**	25	3	—	4	20	68	*39*
146	Puerperal Sepsis	**18**	5	—	1	1	2	9	*40*
143–145, 147–150	Other Diseases and Accidents of Pregnancy and Parturition	**37**	19	1	—	—	1	16	*41*
159–162	Diseases of Early Infancy, and Malformations	**362**	140	9	12	11	23	167	*42*
174	Suicide	**38**	10	2	1	4	6	15	*43*
175–203	Other Violent Deaths	**203**	61	6	5	6	20	105	*44*
All other Nos.	Other Defined Diseases	**1,049**	170	71	45	86	182	495	*45*
204, 205	Causes Ill-defined or Unknown	**104**	21	6	3	5	22	47	*46*
	ALL CAUSES	**5,098**	1,273	257	176	255	736	2,401	*47*
	AGES AT DEATH.								
	Under 1	**725**	292	19	25	14	53	322	*48*
	1– 4	**211**	93	8	6	7	19	78	*49*
	5– 9	**69**	27	1	—	1	6	34	*50*
	10–14	**76**	20	1	2	3	7	43	*51*
	15–24	**198**	61	9	3	1	18	106	*52*
	25–34	**223**	72	8	11	13	16	103	*53*
	35–44	**250**	77	14	11	12	33	103	*54*
	45–54	**385**	107	17	18	8	50	185	*55*
	55–64	**623**	164	33	20	32	83	291	*56*
	65–74	**924**	175	58	36	61	168	426	*57*
	75–84	**1,012**	140	60	30	73	208	501	*58*
	85 and over	**402**	45	29	14	30	75	209	*59*
	Not stated	—	—	—	—	—	—	—	*60*
	ALL AGES	**5,098**	1,273	257	176	255	736	2,401	*61*

in Counties, Burghs and Landward Areas, 1921–1930—*continued.*

Marginal Index Numbers.	Kinross County.	Kinross B.	Landward.	Kirkcudbright County.*	Castle-Douglas B.	Dalbeattie B.	Gatehouse B.	Kirkcudbright B.	New Galloway B.	Landward.	Lanark County (including part in Renfrew B.)	Airdrie B.	Biggar B.
	Kinross County.			Kirkcudbright County.*							Lanark County (including part in Renfrew B.)		
1	7,630	2,585	5,045	30,597	2,903	3,014	888	2,207	328	21,257	1,591,595	25,917	1,337
2	1,340	552	788	5,723	485	640	183	382	46	3,987	383,878	7,610	193
3	1,424	571	853	5,886	496	642	176	389	48	4,135	381,210	6,954	190
4	729	291	438	2,999	269	323	95	200	24	2,088	194,948	3,545	99
5	695	280	415	2,887	227	319	81	189	24	2,047	186,262	3,409	91
6	111	35	76	775	72	63	18	37	11	574	22,828	311	20
7	384	159	225	1,802	183	222	31	173	23	1,170	124,004	1,784	67
8	1,215	285	930	3,955	491	437	125	297	59	2,546	226,600	2,941	197
9	1,044	369	675	4,395	458	498	143	342	66	2,888	224,384	3,393	223
10	481	169	312	2,082	209	243	57	154	31	1,388	116,890	1,819	109
11	563	200	363	2,313	249	255	86	188	35	1,500	107,494	1,574	114
12	1	—	1	2	—	—	—	—	—	2	159	1	—
13	—	—	—	—	—	—	—	—	—	—	9	—	—
14	—	—	—	—	—	—	—	—	—	—	8	—	—
15	2	2	—	8	—	2	—	—	—	6	5,492	65	1
16	5	2	3	14	4	2	1	1	—	6	963	12	2
17	8	5	3	28	2	4	3	3	—	16	5,518	98	1
18	6	2	4	11	1	1	—	2	—	7	1,868	35	2
19	30	6	24	128	15	13	4	12	1	83	5,506	79	8
20	1	—	1	5	1	—	—	3	—	1	456	13	—
21	1	—	1	2	1	1	—	—	—	—	780	4	—
22	3	—	3	15	2	2	1	3	—	7	940	5	1
23	38	14	24	201	22	18	5	16	3	137	13,231	156	7
24	4	2	2	25	1	3	—	6	—	15	2,344	48	—
25	4	3	1	28	6	4	1	2	—	15	1,557	40	2
26	14	8	6	36	4	4	—	6	—	22	1,947	34	3
27	127	42	85	493	43	39	13	42	13	343	19,846	276	37
28	1	1	—	8	1	—	—	2	—	5	670	9	1
29	6	3	3	30	4	2	2	2	—	20	1,662	43	1
30	144	43	101	510	64	68	17	44	5	312	16,808	246	23
31	125	46	79	668	65	74	25	58	9	437	20,962	349	36
32	18	6	12	59	4	12	3	9	—	31	2,061	36	1
33	40	10	30	222	14	33	9	18	2	146	16,183	235	9
34	67	24	43	238	29	21	10	17	3	158	26,711	307	9
35	28	6	22	77	10	19	1	4	—	43	2,635	35	3
36	2	—	2	26	4	4	1	2	—	15	4,089	48	—
37	9	7	2	49	7	4	2	3	1	32	1,579	26	1
38	7	4	3	38	6	2	1	4	1	24	1,525	15	—
39	27	9	18	120	11	21	1	11	4	72	6,202	118	5
40	2	—	2	11	2	—	—	—	—	9	978	13	—
41	5	—	5	26	3	4	3	2	—	14	1,789	35	—
42	51	21	30	208	15	23	6	9	2	153	14,556	310	5
43	5	1	4	26	3	3	2	1	1	16	1,239	18	1
44	38	17	21	140	6	10	5	9	1	109	7,998	120	2
45	201	74	127	880	105	95	27	49	17	587	32,357	498	58
46	24	11	13	63	3	10	—	2	3	45	3,756	66	4
47	1,044	369	675	4,395	458	498	143	342	66	2,888	224,384	3,393	223
48	102	42	60	415	39	58	15	25	3	275	38,178	645	7
49	41	22	19	125	10	19	4	10	—	82	23,139	390	4
50	18	6	12	48	3	7	1	6	—	31	4,733	79	3
51	9	4	5	42	5	3	—	5	—	29	3,218	47	4
52	36	13	23	135	15	17	2	13	3	85	10,150	178	5
53	31	10	21	180	22	17	5	4	—	132	11,303	168	5
54	54	24	30	230	23	23	7	13	6	158	15,137	211	13
55	66	30	36	337	41	40	7	25	2	222	22,336	292	22
56	140	42	98	586	59	68	14	58	12	375	31,650	435	26
57	224	80	144	1,000	107	124	30	78	17	644	36,610	530	48
58	228	62	166	981	106	93	42	84	16	640	23,150	349	63
59	95	34	61	316	28	29	16	21	7	215	4,778	69	23
60	—	—	—	—	—	—	—	—	—	—	2	—	—
61	1,044	369	675	4,395	458	498	143	342	66	2,888	224,384	3,393	223

* Excluding Maxwelltown Burgh. See Note, page 157.

TABLE 25.—Births, Marriages and Deaths by Age and by Cause

International Nos. Long List.		LANARK COUNTY—(*continued*).							Marginal Index Numbers.
		Coatbridge B.	Glasgow B.	Hamilton B.	Lanark B.	Motherwell and Wishaw B.	Rutherglen B.	Landward.	
	Population (Estimated)	43,853	1,089,306	39,014	6,241	67,381	25,229	293,298	*1*
	Total Births Registered (including Illegitimate)	10,755	257,631	10,330	1,238	16,576	4,330	75,215	*2*
	,, ,, Corrected for Transfers	12,054	253,370	10,364	1,282	16,731	4,737	75,527	*3*
	,, ,, ,, Male	6,137	129,725	5,326	668	8,509	2,362	38,577	*4*
	,, ,, ,, Female	5,917	123,645	5,038	614	8,222	2,375	36,950	*5*
	,, ,, ,, Illegitimate	599	15,691	573	64	868	201	4,501	*6*
	Marriages Registered	2,622	93,663	2,470	623	3,960	2,039	16,776	*7*
	Deaths Registered	6,097	167,753	4,436	854	7,226	2,238	34,855	*8*
	,, Corrected for Transfers	6,602	160,644	5,000	873	8,386	3,280	35,982	*9*
	,, ,, Male	3,632	83,243	2,676	387	4,492	1,661	18,871	*10*
	,, ,, Female	2,970	77.401	2,324	486	3,894	1,619	17,111	*11*
	CAUSES OF DEATH.								
1A	Enteric Fever	12	97	4	—	6	—	39	*12*
2	Typhus Fever	—	9	—	—	—	—	—	*13*
6	Smallpox	—	8	—	—	—	—	—	*14*
7	Measles	254	4,077	139	11	207	59	679	*15*
8	Scarlet Fever	49	603	23	4	67	14	189	*16*
9	Whooping-cough	212	3,904	123	7	210	51	912	*17*
10	Diphtheria	46	1,336	38	18	56	29	308	*18*
11	Influenza	151	3,539	162	19	249	80	1,218	*19*
23	Encephalitis Lethargica	16	299	18	1	16	3	90	*20*
24A	Cerebro-spinal Meningitis	9	647	8	3	13	14	82	*21*
1–25 (except above)	Other Epidemic Diseases	20	720	24	3	21	13	133	*22*
31	Tuberculosis of Respiratory System	359	10,137	249	38	401	185	1,699	*23*
32	Tuberculous Meningitis	72	1,619	68	6	90	22	419	*24*
33	Tuberculosis of Intestines and Peritoneum	67	925	62	8	69	30	354	*25*
34–37	Other Tuberculous Disease	67	1,336	51	9	73	29	345	*26*
43–49	Malignant Tumours	513	14,482	386	90	762	335	2,965	*27*
51	Rheumatic Fever	18	433	16	—	39	9	145	*28*
71	Meningitis (not Cerebro-spinal or Tuberculous)	114	984	48	3	81	27	361	*29*
74–75A	Apoplexy	396	12,074	374	103	545	307	2,740	*30*
87–90	Heart Disease	618	14,744	512	88	797	413	3,405	*31*
91	Diseases of Arteries	39	1,577	28	3	53	59	265	*32*
99	Bronchitis	486	11,950	321	40	669	193	2,280	*33*
100–101	Pneumonia (all forms)	825	20,709	554	75	811	283	3,138	*34*
97–98, 102–107	Other Diseases of Respiratory System	31	1,843	59	9	99	28	528	*35*
113	Diarrhœa and Enteritis (under 2 years)	138	3,001	99	7	148	32	616	*36*
117	Appendicitis	50	1,015	46	14	77	20	330	*37*
120–124	All Diseases of Liver (not Malignant)	54	1,077	32	13	59	27	248	*38*
128, 129	Nephritis, Acute and Chronic	169	4,489	115	15	210	111	970	*39*
146	Puerperal Sepsis	32	652	21	4	40	8	208	*40*
143–145, 147–150	Other Diseases and Accidents of Pregnancy and Parturition	71	1,216	46	9	83	24	305	*41*
159–162	Diseases of Early Infancy, and Malformations	460	9,624	343	51	614	167	2,982	*42*
174	Suicide	20	998	26	3	28	16	129	*43*
175–203	Other Violent Deaths	245	5,373	195	25	323	94	1,621	*44*
All other Nos.	Other Defined Diseases	879	22,464	736	183	1,330	531	5,678	*45*
204, 205	Causes Ill-defined or Unknown	110	2,683	74	11	140	67	601	*46*
	ALL CAUSES	6,602	160,644	5,000	873	8,386	3,280	35,982	*47*
	AGES AT DEATH.								
	Under 1	1,270	26,918	916	96	1,430	401	6,495	*48*
	1– 4	885	16,409	583	50	923	240	3,655	*49*
	5– 9	178	3,101	128	23	211	73	937	*50*
	10–14	113	2,130	76	10	155	42	641	*51*
	15–24	303	7,125	231	29	380	138	1,761	*52*
	25–34	309	8,140	252	44	444	150	1,791	*53*
	35–44	405	11,225	285	51	505	209	2,233	*54*
	45–54	575	16,608	461	66	870	360	3,082	*55*
	55–64	905	23,180	672	124	1,182	485	4,641	*56*
	65–74	1,015	26,282	821	176	1,348	618	5,771	*57*
	75–84	535	16,314	495	154	777	470	3,993	*58*
	85 and over	109	3,210	80	50	161	94	982	*59*
	Not stated	—	2	—	—	—	—	—	*60*
	ALL AGES	6,602	160,644	5,000	873	8,386	3,280	35,982	*61*

in Counties, Burghs and Landward Areas, 1921–1930—*continued.*

Marginal Index Numbers.	Midlothian County.								Moray County.			
	Midlothian County.	Bonnyrigg and Lasswade B.*	Dalkeith B.	Edinburgh B.	Loanhead B.	Musselburgh B.	Penicuik B.	Landward.	**Moray County.**	Burghead B.	Elgin B.	Forres B.
1	**521,260**	4,296	7,433	434,312	3,723	17,154	2,724	51,618	**41,209**	1,367	8,305	4,128
2	**102,509**	869	1,487	84,682	780	3,628	453	10,610	**8,551**	242	1,477	850
3	**99,154**	884	1,674	80,287	796	3,870	462	11,181	**8,554**	242	1,446	856
4	**50,710**	460	870	40,900	430	1,991	258	5,801	**4,424**	125	727	435
5	**48,444**	424	804	39,387	366	1,879	204	5,380	**4,130**	117	719	421
6	**6,453**	36	102	5,415	30	131	25	714	**1,179**	11	207	129
7	**44,755**	99	467	39,951	243	1,177	182	2,636	**2,678**	37	1,184	341
8	**76,470**	460	961	67,237	359	1,822	323	5,308	**5,845**	164	1,433	697
9	**71,520**	547	1,075	60,948	452	2,128	377	5,993	**5,887**	197	1,242	763
10	**35,210**	272	589	29,697	229	1,096	180	3,147	**2,740**	99	550	347
11	**36,310**	275	486	31,251	223	1,032	197	2,846	**3,147**	98	692	416
12	**26**	—	5	17	—	—	—	4	**5**	1	—	—
13	—	—	—	—	—	—	—	—	—	—	—	—
14	—	—	—	—	—	—	—	—	—	—	—	—
15	**866**	2	13	770	8	28	3	42	**25**	—	8	4
16	**422**	2	2	372	3	10	1	32	**12**	—	6	—
17	**967**	16	22	801	8	26	2	92	**58**	3	14	6
18	**692**	8	10	601	1	12	2	58	**18**	—	2	2
19	**1,936**	19	27	1,625	14	73	10	168	**170**	4	48	18
20	**168**	1	4	150	3	2	—	8	**7**	—	3	—
21	**182**	—	3	167	—	3	—	9	**2**	—	—	—
22	**253**	3	4	220	3	3	—	20	**17**	1	4	—
23	**4,184**	25	38	3,747	24	109	16	225	**287**	6	59	40
24	**653**	4	13	539	10	22	2	63	**37**	2	7	3
25	**421**	2	15	340	3	15	6	40	**29**	1	8	6
26	**595**	3	15	476	5	27	4	65	**41**	1	13	6
27	**7,865**	54	112	6,815	34	217	51	582	**663**	19	142	93
28	**218**	3	2	182	2	11	1	17	**11**	1	2	3
29	**392**	4	5	326	5	12	9	31	**33**	—	5	12
30	**7,026**	53	136	5,946	42	210	34	605	**708**	25	146	110
31	**9,252**	50	97	8,028	58	281	50	688	**856**	32	181	101
32	**1,151**	4	14	1,031	3	32	3	64	**84**	1	30	8
33	**4,042**	28	76	3,486	28	102	14	308	**231**	6	48	49
34	**5,887**	27	64	5,161	32	177	13	413	**293**	8	48	29
35	**1,077**	5	15	904	3	60	7	83	**85**	1	27	11
36	**701**	6	13	560	—	34	—	88	**42**	2	6	4
37	**410**	5	6	345	6	3	1	44	**42**	1	7	5
38	**572**	3	7	498	4	13	1	46	**30**	1	12	1
39	**2,151**	11	23	1,885	6	56	4	166	**169**	8	49	21
40	**175**	2	1	139	1	10	—	22	**8**	—	1	1
41	**406**	4	6	323	4	18	3	48	**43**	2	8	2
42	**3,663**	26	70	2,960	38	144	26	399	**329**	3	54	43
43	**637**	4	6	585	3	8	1	30	**23**	1	6	1
44	**2,501**	19	31	2,000	24	95	12	320	**205**	7	30	22
45	**11,532**	149	197	9,598	73	287	95	1,133	**1,195**	59	238	151
46	**497**	5	23	351	4	28	6	80	**129**	1	30	11
47	**71,520**	547	1,075	60,948	452	2,128	377	5,993	**5,887**	197	1,242	763
48	**8,313**	61	157	6,851	72	321	50	801	**634**	12	103	92
49	**4,557**	33	85	3,821	36	164	15	403	**190**	5	45	28
50	**1,180**	8	25	973	10	39	5	120	**96**	4	14	10
51	**784**	5	12	637	7	29	5	89	**62**	1	13	9
52	**2,654**	15	27	2,235	26	89	7	255	**208**	7	39	26
53	**3,390**	30	38	2,876	29	101	19	297	**230**	6	52	22
54	**4,377**	33	38	3,753	32	154	17	350	**285**	14	52	36
55	**7,038**	40	83	6,126	32	187	33	537	**409**	16	100	57
56	**10,718**	70	140	9,301	56	281	49	821	**693**	24	153	98
57	**14,377**	121	227	12,308	77	393	93	1,158	**1,265**	43	286	166
58	**11,098**	105	201	9,456	55	300	74	907	**1,303**	55	283	161
59	**3,034**	26	42	2,611	20	70	10	255	**512**	10	102	58
60	—	—	—	—	—	—	—	—	—	—	—	—
61	**71,520**	547	1,075	60,948	452	2,128	377	5,993	**5,887**	197	1,242	763

* Bonnyrigg and Lasswade Burghs united, 1929.

TABLE 25.—Births, Marriages and Deaths by Age and by Cause

International Nos. Long List.		Moray County—(*continued*).				Nairn County.			Marginal Index Numbers.
		Grantown-on-Spey B.	Lossiemouth B.	Rothes B.	Landward.	**Nairn County.**	Nairn B.	Landward.	
	Population (Estimated)	1,524	4,116	1,274	20,495	**8,527**	4,333	4,194	*1*
	Total Births Registered (including Illegitimate)	241	929	327	4,485	**1,635**	681	954	*2*
	,, ,, Corrected for Transfers	250	931	339	4,490	**1,628**	684	944	*3*
	,, ,, ,, Male	123	478	180	2,356	**874**	377	497	*4*
	,, ,, ,, Female	127	453	159	2,134	**754**	307	447	*5*
	,, ,, ,, Illegitimate	47	69	57	659	**183**	54	129	*6*
	Marriages Registered	79	179	64	794	**441**	330	111	*7*
	Deaths Registered	199	461	194	2,697	**1,250**	625	625	*8*
	,, Corrected for Transfers	221	515	223	2,726	**1,272**	665	607	*9*
	,, ,, Male	94	255	99	1,296	**608**	305	303	*10*
	,, ,, Female	127	260	124	1,430	**664**	360	304	*11*
	CAUSES OF DEATH.								
1A	Enteric Fever	—	—	—	4	**1**	—	1	*12*
2	Typhus Fever	—	—	—	—	**—**	—	—	*13*
6	Smallpox	—	—	—	—	**—**	—	—	*14*
7	Measles	1	2	1	9	**2**	1	1	*15*
8	Scarlet Fever	—	—	—	6	**7**	1	6	*16*
9	Whooping-cough	2	7	4	22	**2**	1	1	*17*
10	Diphtheria	4	—	—	10	**—**	—	—	*18*
11	Influenza	4	15	5	76	**25**	7	18	*19*
23	Encephalitis Lethargica	—	—	—	4	**2**	1	1	*20*
24A	Cerebro-spinal Meningitis	—	—	—	2	**—**	—	—	*21*
1–25 (except above)	Other Epidemic Diseases	—	3	3	6	**—**	—	—	*22*
31	Tuberculosis of Respiratory System	7	16	17	142	**50**	28	22	*23*
32	Tuberculous Meningitis	2	6	1	16	**4**	1	3	*24*
33	Tuberculosis of Intestines and Peritoneum	—	2	—	12	**4**	1	3	*25*
34–37	Other Tuberculous Disease	1	4	1	15	**11**	2	9	*26*
43–49	Malignant Tumours	32	45	15	317	**157**	86	71	*27*
51	Rheumatic Fever	—	—	—	5	**—**	—	—	*28*
71	Meningitis (not Cerebro-spinal or Tuberculous)	—	2	—	14	**14**	9	5	*29*
74–75A	Apoplexy	29	91	26	281	**150**	91	59	*30*
87–90	Heart Disease	30	51	58	403	**172**	88	84	*31*
91	Diseases of Arteries	2	7	1	35	**31**	16	15	*32*
99	Bronchitis	5	17	8	98	**45**	21	24	*33*
100–101	Pneumonia (all forms)	19	35	14	140	**74**	40	34	*34*
97–98, 102–107	Other Diseases of Respiratory System	2	5	3	36	**50**	24	26	*35*
113	Diarrhœa and Enteritis (under 2 years)	—	4	5	21	**10**	6	4	*36*
117	Appendicitis	—	4	1	24	**6**	2	4	*37*
120–124	All Diseases of Liver (not Malignant)	7	3	2	4	**14**	8	6	*38*
128, 129	Nephritis, Acute and Chronic	4	13	2	72	**35**	18	17	*39*
146	Puerperal Sepsis	—	—	1	5	**—**	—	—	*40*
143–145, 147–150	Other Diseases and Accidents of Pregnancy and Parturition	3	4	2	22	**4**	2	2	*41*
159–162	Diseases of Early Infancy, and Malformations	7	35	7	180	**57**	23	34	*42*
174	Suicide	—	—	—	15	**4**	4	—	*43*
175–203	Other Violent Deaths	8	20	14	104	**23**	10	13	*44*
All other Nos.	Other Defined Diseases	46	112	31	558	**296**	165	131	*45*
204, 205	Causes Ill-defined or Unknown	6	12	1	68	**22**	9	13	*46*
	ALL CAUSES	221	515	223	2,726	**1,272**	665	607	*47*
	AGES AT DEATH.								
	Under 1	18	64	26	319	**132**	64	68	*48*
	1– 4	7	30	6	69	**39**	19	20	*49*
	5– 9	3	10	8	47	**18**	8	10	*50*
	10–14	—	6	—	33	**10**	2	8	*51*
	15–24	10	15	10	101	**30**	14	16	*52*
	25–34	10	18	6	116	**42**	20	22	*53*
	35–44	14	23	10	136	**66**	36	30	*54*
	45–54	16	35	18	167	**84**	52	32	*55*
	55–64	25	71	25	297	**163**	85	78	*56*
	65–74	51	123	47	549	**279**	146	133	*57*
	75–84	43	80	50	631	**307**	163	144	*58*
	85 and over	24	40	17	261	**102**	56	46	*59*
	Not stated	—	—	—	—	**—**	—	—	*60*
	ALL AGES	221	515	223	2,726	**1,272**	665	607	*61*

in Counties, Burghs and Landward Areas, 1921–1930—*continued.*

Marginal Index Numbers.	Orkney County.				Peebles County.				Perth County.				
	Orkney County.	Kirkwall B.	Stromness B.	Landward.	**Peebles County.**	Innerleithen B.	Peebles B.	Landward.	**Perth County.**	Aberfeldy B.	Abernethy B.	Alyth B.	Auchterarder B.
1	**23,094**	3,631	1,607	17,856	**14,864**	2,377	5,656	6,831	**121,147**	1,540	610	1,686	2,252
2	**3,605**	588	251	2,766	**2,188**	295	995	898	**19,753**	205	84	409	381
3	**3,626**	577	247	2,802	**2,262**	358	812	1,092	**20,121**	223	85	343	401
4	**1,878**	298	129	1,451	**1,179**	191	440	548	**10,198**	124	38	163	195
5	**1,748**	279	118	1,351	**1,083**	167	372	544	**9,923**	99	47	180	206
6	**241**	35	11	195	**177**	27	63	87	**1,830**	20	3	25	38
7	**1,261**	349	85	827	**801**	153	344	304	**7,185**	90	39	129	153
8	**3,584**	711	244	2,629	**1,683**	276	670	737	**16,647**	229	94	247	351
9	**3,697**	591	270	2,836	**1,844**	327	713	804	**16,870**	242	126	307	367
10	**1,731**	251	103	1,377	**871**	151	332	388	**8,000**	113	56	125	149
11	**1,966**	340	167	1,459	**973**	176	381	416	**8,870**	129	70	182	218
12	**5**	1	—	4	**2**	1	—	1	**15**	—	—	—	1
13	—	—	—	—	—	—	—	—	—	—	—	—	—
14	—	—	—	—	—	—	—	—	—	—	—	—	—
15	**5**	3	—	2	**3**	—	2	1	**62**	—	—	—	—
16	**7**	1	—	6	**8**	—	3	5	**74**	—	—	—	—
17	**9**	1	—	8	**8**	1	3	4	**94**	3	—	—	—
18	**3**	1	—	2	**7**	—	2	5	**85**	1	1	1	—
19	**143**	19	5	119	**46**	5	18	23	**447**	6	2	6	5
10	**2**	1	—	1	**6**	1	2	3	**26**	3	1	—	—
21	**2**	—	—	2	**1**	1	—	—	**11**	—	—	—	—
22	**16**	2	1	13	**4**	1	2	1	**46**	1	—	—	1
	175	24	18	133	**90**	14	31	45	**659**	12	5	8	9
23													
24	**10**	2	1	7	**3**	—	1	2	**81**	2	1	1	3
25	**15**	4	—	11	**5**	2	—	3	**58**	—	—	1	1
26	**23**	8	—	15	**22**	2	11	9	**111**	1	—	1	1
27	**352**	53	21	278	**204**	39	80	85	**2,004**	28	14	41	53
28	**7**	—	1	6	**7**	2	2	3	**44**	—	—	—	—
29	**23**	1	3	19	**6**	2	—	4	**99**	—	—	—	1
30	**356**	77	24	255	**228**	47	100	81	**1,854**	27	18	45	35
31	**639**	119	69	451	**229**	53	77	99	**2,410**	35	20	45	60
32	**43**	10	5	28	**46**	1	34	11	**506**	6	3	11	25
33	**221**	47	18	156	**77**	18	27	32	**838**	12	8	17	17
34	**74**	13	1	60	**67**	5	24	38	**834**	12	5	15	12
35	**46**	10	3	33	**25**	5	10	10	**253**	3	—	4	2
36	**9**	3	1	5	**4**	1	—	3	**102**	—	—	—	3
37	**16**	2	2	12	**8**	—	6	2	**134**	1	1	2	3
38	**25**	5	1	19	**29**	7	9	13	**127**	2	—	5	2
39	**137**	20	10	107	**81**	14	33	34	**501**	6	5	21	11
40	**5**	—	—	5	**7**	1	1	5	**51**	2	—	2	2
41	**23**	4	3	16	**7**	1	4	2	**91**	—	—	1	4
42	**105**	15	4	86	**76**	11	24	41	**777**	10	4	14	18
43	**9**	3	2	4	**8**	2	3	3	**133**	1	—	3	—
44	**134**	20	6	108	**70**	13	15	42	**608**	10	5	3	9
45	**971**	116	67	788	**423**	70	172	181	**3,376**	46	30	57	83
46	**87**	6	4	77	**37**	7	17	13	**359**	12	3	3	6
47	**3,697**	591	270	2,836	**1,844**	327	713	804	**16,870**	242	126	307	367
48	**202**	33	18	151	**121**	20	29	72	**1,359**	16	7	19	28
49	**67**	18	4	45	**38**	8	16	14	**554**	2	2	2	4
50	**17**	6	1	10	**13**	2	5	6	**200**	3	2	1	2
51	**28**	2	1	25	**11**	1	2	8	**164**	3	—	2	2
52	**128**	11	6	111	**59**	9	18	32	**591**	8	8	5	8
53	**145**	27	11	107	**78**	8	30	40	**637**	14	5	13	7
54	**143**	23	18	102	**103**	18	42	43	**864**	16	3	11	15
55	**255**	37	18	200	**170**	26	65	79	**1,337**	16	7	19	31
56	**425**	77	26	322	**286**	71	103	112	**2,433**	26	10	46	51
57	**760**	142	54	564	**438**	80	172	186	**3,783**	52	40	75	94
58	**984**	149	78	757	**398**	67	181	150	**3,596**	62	30	76	94
59	**542**	66	35	441	**129**	17	50	62	**1,351**	24	12	38	31
60	**1**	—	—	1	—	—	—	—	**1**	—	—	—	—
61	**3,697**	591	270	2,836	**1,844**	327	713	804	**16,870**	242	126	307	367

TABLE 25.—Births, Marriages and Deaths by Age and by Cause

International Nos. Long List.		PERTH COUNTY—(*continued*).								Marginal Index Numbers.
		Blairgowrie and Rattray B.*	Callander B.	Coupar-Angus B.	Crieff B.	Doune B.	Dunblane B.	Perth B.	Landward.	
	Population (Estimated)	4,753	1,561	1,944	5,463	847	2,813	34,069	63,609	*1*
	Total Births Registered (including Illegitimate)	817	177	300	732	160	334	6,545	9,609	*2*
	,, ,, Corrected for Transfers	808	192	319	756	169	357	6,158	10,310	*3*
	,, ,, ,, Male	404	96	156	403	79	174	3,111	5,255	*4*
	,, ,, ,, Female	404	96	163	353	90	183	3,047	5,055	*5*
	,, ,, ,, Illegitimate	97	15	53	69	19	25	445	1,021	*6*
	Marriages Registered	297	77	115	311	83	160	3,229	2,502	*7*
	Deaths Registered	808	185	275	741	137	342	6,003	7,235	*8*
	,, Corrected for Transfers	849	216	358	789	166	405	4,776	8,269	*9*
	,, ,, Male	362	85	174	337	75	169	2,257	4,098	*10*
	,, ,, Female	487	131	184	452	91	236	2,519	4,171	*11*
	CAUSES OF DEATH.									
1A	Enteric Fever	—	—	—	—	—	1	6	7	*12*
2	Typhus Fever	—	—	—	—	—	—	—	—	*13*
6	Smallpox	—	—	—	—	—	—	—	—	*14*
7	Measles	4	—	2	1	1	—	33	21	*15*
8	Scarlet Fever	1	1	3	3	—	2	28	36	*16*
9	Whooping-cough	5	1	4	2	2	—	38	39	*17*
10	Diphtheria	5	2	5	3	—	4	21	42	*18*
11	Influenza	31	15	4	11	4	16	132	215	*19*
23	Encephalitis Lethargica	—	—	1	2	—	—	8	11	*20*
24A	Cerebro-spinal Meningitis	—	—	—	3	—	—	5	3	*21*
1–25 (except above)	Other Epidemic Diseases	2	—	1	2	—	—	15	24	*22*
31	Tuberculosis of Respiratory System	18	9	11	24	7	17	195	344	*23*
32	Tuberculous Meningitis	4	1	2	4	—	3	23	37	*24*
33	Tuberculosis of Intestines and Peritoneum	—	—	2	2	1	2	23	26	*25*
34–37	Other Tuberculous Disease	6	1	3	—	4	3	35	56	*26*
43–49	Malignant Tumours	118	26	36	100	15	61	507	1,005	*27*
51	Rheumatic Fever	1	1	2	3	1	3	15	18	*28*
71	Meningitis (not Cerebro-spinal or Tuberculous)	4	1	2	9	1	3	33	45	*29*
74–75A	Apoplexy	73	26	40	89	31	36	488	946	*30*
87–90	Heart Disease	168	21	27	122	18	41	633	1,220	*31*
91	Diseases of Arteries	17	8	6	15	1	9	206	199	*32*
99	Bronchitis	34	8	18	39	18	23	276	368	*33*
100–101	Pneumonia (all forms)	39	15	14	44	5	31	294	348	*34*
97–98, 102–107	Other Diseases of Respiratory System	16	4	3	26	—	3	79	113	*35*
113	Diarrhœa and Enteritis (under 2 years)	5	—	4	—	1	3	51	35	*36*
117	Appendicitis	11	3	1	9	—	4	36	63	*37*
120–124	All Diseases of Liver (not Malignant)	8	1	1	7	—	6	39	56	*38*
128, 129	Nephritis, Acute and Chronic	22	8	6	28	5	11	131	247	*39*
146	Puerperal Sepsis	1	1	1	—	—	—	17	25	*40*
143–145, 147–150	Other Diseases and Accidents of Pregnancy and Parturition	3	2	1	3	—	3	31	43	*41*
159–162	Diseases of Early Infancy, and Malformations	43	5	19	18	4	7	275	360	*42*
174	Suicide	5	—	5	9	—	1	47	62	*43*
175–203	Other Violent Deaths	15	6	11	22	11	7	154	355	*44*
All other Nos.	Other Defined Diseases	184	47	108	163	32	99	811	1,716	*45*
204, 205	Causes Ill-defined or Unknown	6	3	15	26	4	6	91	184	*46*
	ALL CAUSES	849	216	358	789	166	405	4,776	8,269	*47*
	AGES AT DEATH.									
	Under 1	61	8	34	48	14	11	514	599	*48*
	1– 4	29	5	14	18	7	12	228	231	*49*
	5– 9	4	2	6	9	6	6	68	91	*50*
	10–14	2	1	6	3	4	6	56	79	*51*
	15–24	24	8	9	23	4	6	163	325	*52*
	25–34	15	6	11	18	6	15	203	324	*53*
	35–44	37	13	15	34	8	21	302	389	*54*
	45–54	70	20	22	62	12	34	412	632	*55*
	55–64	102	38	47	120	30	73	718	1,172	*56*
	65–74	201	47	86	199	24	99	1,011	1,855	*57*
	75–84	239	50	78	180	41	94	844	1,808	*58*
	85 and over	65	18	30	75	10	28	256	764	*59*
	Not stated	—	—	—	—	—	—	1	—	*60*
	ALL AGES	849	216	358	789	166	405	4,776	8,269	*61*

* Blairgowrie and Rattray Burghs united, 1929.

in Counties, Burghs and Landward Areas, 1921–1930—*continued.*

Marginal Index Numbers.	Renfrew County.									Ross and Cromarty.				
	Renfrew County.	Barrhead B.	Gourock B.	Greenock B.	Johnstone B.	Paisley B.	Port-Glasgow B.	Renfrew B. (incl. part in Lanark Co.).	Landward.	**Ross and Cromarty County.**	Cromarty B.	Dingwall B.	Fortrose B.	Invergordon B.
1	**289,838**	12,148	8,684	81,070	12,893	87,178	20,600	14,802	52,482	**66,730**	990	2,467	905	1,586
2	**64,744**	2,760	1,444	20,124	3,131	19,462	5,613	3,230	8,980	**11,361**	166	428	110	179
3	**65,571**	2,773	1,460	20,233	3,236	19,247	5,679	3,381	9,563	**11,593**	159	439	90	186
4	**33,601**	1,419	780	10,245	1,679	9,932	2,865	1,755	4,926	**5,944**	79	224	46	98
5	**31,970**	1,354	680	9,988	1,557	9,315	2,814	1,626	4,637	**5,649**	80	215	44	88
6	**3,103**	123	58	1,053	133	917	232	107	480	**743**	2	20	7	18
7	**17,422**	744	365	4,897	912	5,935	1,248	662	2,659	**2,594**	39	403	30	49
8	**39,654**	1,216	917	12,328	1,312	12,678	2,498	1,297	7,411	**9,649**	148	408	204	156
9	**39,652**	1,444	1,108	12,053	1,790	12,141	2,871	1,730	6,516	**10,184**	174	372	157	177
10	**20,199**	712	547	6,336	901	6,161	1,493	873	3,176	**4,885**	77	168	77	93
11	**19,453**	732	561	5,717	889	5,980	1,378	857	3,340	**5,299**	97	204	80	84
12	**34**	1	—	9	—	4	2	1	17	**8**	—	—	—	—
13	**7**	—	—	5	—	1	1	—	—	**—**	—	—	—	—
14	**—**	—	—	—	—	—	—	—	—	**—**	—	—	—	—
15	**785**	31	2	375	36	224	63	19	35	**39**	1	1	—	1
16	**114**	6	2	27	—	47	3	7	22	**14**	—	—	—	—
17	**806**	30	6	283	28	311	71	21	56	**63**	2	3	1	1
18	**231**	8	2	70	15	70	21	16	29	**20**	—	1	—	—
19	**1,066**	53	34	315	40	325	57	50	193	**387**	2	7	7	2
20	**62**	3	2	26	1	12	4	4	10	**11**	—	1	—	1
21	**66**	1	1	10	4	31	1	5	13	**8**	—	—	—	—
22	**110**	2	2	32	5	36	11	4	18	**29**	—	2	—	—
23	**2,341**	78	55	768	122	710	190	107	311	**809**	11	20	4	17
24	**389**	13	11	129	24	117	34	17	44	**54**	2	1	—	—
25	**290**	11	4	96	12	68	39	17	43	**37**	—	—	2	—
26	**384**	14	6	133	10	121	26	21	53	**96**	1	1	1	1
27	**3,747**	149	152	1,004	179	1,163	203	175	722	**1,046**	24	50	20	22
28	**121**	3	3	37	6	27	14	6	25	**31**	1	—	—	—
29	**399**	10	8	188	31	75	37	12	38	**63**	2	2	—	1
30	**3,372**	120	120	956	141	928	240	155	712	**820**	20	42	11	19
31	**4,278**	141	151	1,085	175	1,481	233	165	847	**1,017**	20	36	30	20
32	**466**	10	15	131	11	135	23	20	121	**65**	—	3	—	—
33	**2,393**	91	71	787	109	710	209	129	287	**424**	13	15	6	6
34	**3,660**	77	74	1,186	138	1,255	353	125	452	**663**	21	31	7	14
35	**415**	21	15	147	15	83	28	11	95	**158**	2	3	2	1
36	**545**	16	5	191	42	185	43	21	42	**21**	1	4	—	1
37	**314**	11	13	84	18	100	19	12	57	**39**	—	3	1	1
38	**288**	7	11	67	14	85	25	20	59	**61**	—	3	1	1
39	**1,119**	59	33	269	53	348	72	47	238	**338**	3	12	3	10
40	**111**	8	1	33	7	34	7	3	18	**19**	—	1	—	2
41	**292**	15	7	88	18	71	33	24	36	**47**	2	1	—	—
42	**2,767**	120	34	944	113	915	237	122	282	**267**	8	11	4	4
43	**173**	7	6	41	8	65	6	9	31	**33**	2	2	—	2
44	**1,295**	41	33	362	51	409	107	51	241	**267**	6	11	4	8
45	**6,616**	262	199	1,974	337	1,847	418	319	1,260	**2,792**	30	98	47	37
46	**596**	25	30	201	27	148	41	15	109	**438**	—	7	6	5
47	**39,652**	1,444	1,108	12,053	1,790	12,141	2,871	1,730	6,516	**10,184**	174	372	157	177
48	**6,056**	227	80	2,117	287	1,953	528	256	608	**635**	14	35	12	10
49	**3,612**	131	40	1,433	169	1,033	409	133	264	**260**	4	11	—	5
50	**877**	32	12	315	43	253	87	36	99	**116**	2	4	2	2
51	**592**	21	13	201	21	167	59	21	89	**114**	2	2	1	—
52	**1,777**	62	41	590	75	516	142	83	268	**507**	1	11	2	10
53	**1,962**	70	56	609	85	590	149	105	298	**473**	7	9	4	14
54	**2,563**	74	76	772	136	777	203	118	407	**461**	7	25	5	13
55	**3,656**	123	131	1,096	147	1,105	232	182	640	**660**	21	38	7	18
56	**5,412**	221	181	1,475	252	1,675	357	259	992	**1,076**	21	36	22	16
57	**7,077**	260	216	1,914	315	2,283	402	296	1,392	**2,051**	31	71	36	36
58	**4,875**	180	207	1,249	217	1,452	245	200	1,125	**2,609**	44	98	46	38
59	**1,193**	43	55	282	43	337	58	41	334	**1,222**	20	32	20	15
60	**—**	—	—	—	—	—	—	—	—	**—**	—	—	—	—
61	**39,652**	1,444	1,108	12,053	1,790	12,141	2,871	1,730	6,516	**10,184**	174	372	157	177

TABLE 25.—Births, Marriages and Deaths by Age and by Cause

International Nos. Long List.		Ross and Cromarty County—(*contd.*).			Roxburgh County.			Marginal Index Numbers.
		Stornoway B.	Tain B.	Landward.	**Roxburgh County.**	Hawick B.	Jedburgh B.	
	Population (Estimated)	3,869	1,481	55,432	**45,419**	16,751	2,749	*1*
	Total Births Registered (including Illegitimate)	621	205	9,652	**7,045**	2,704	438	*2*
	,, ,, Corrected for Transfers	630	214	9,875	**7,178**	2,669	435	*3*
	,, ,, ,, Male	317	123	5,057	**3,654**	1,372	204	*4*
	,, ,, ,, Female	313	91	4,818	**3,524**	1,297	231	*5*
	,, ,, ,, Illegitimate	36	11	649	**580**	183	20	*6*
	Marriages Registered	235	318	1,520	**2,544**	988	156	*7*
	Deaths Registered	500	230	8,003	**6,283**	2,375	388	*8*
	,, Corrected for Transfers	526	253	8,525	**6,415**	2,526	427	*9*
	,, ,, Male	229	104	4,137	**3,002**	1,160	196	*10*
	,, ,, Female	297	149	4,388	**3,413**	1,366	231	*11*
	CAUSES OF DEATH.							
1A	Enteric Fever	—	—	8	**2**	—	—	*12*
2	Typhus Fever	—	—	—	—	—	—	*13*
6	Smallpox	—	—	—	—	—	—	*14*
7	Measles	3	—	33	**16**	7	—	*15*
8	Scarlet Fever	—	1	13	**10**	1	1	*16*
9	Whooping-cough	1	1	54	**36**	23	3	*17*
10	Diphtheria	1	—	18	**21**	15	—	*18*
11	Influenza	13	4	352	**183**	52	17	*19*
23	Encephalitis Lethargica	1	1	7	**14**	4	2	*20*
24A	Cerebro-spinal Meningitis	—	—	8	**5**	1	—	*21*
1–25 (except above)	Other Epidemic Diseases	—	2	25	**31**	13	4	*22*
31	Tuberculosis of Respiratory System	44	15	698	**271**	137	10	*23*
32	Tuberculous Meningitis	7	—	44	**20**	8	—	*24*
33	Tuberculosis of Intestines and Peritoneum	3	—	32	**29**	9	3	*25*
34–37	Other Tuberculous Disease	6	2	84	**48**	23	4	*26*
43–49	Malignant Tumours	55	33	842	**783**	327	50	*27*
51	Rheumatic Fever	4	—	26	**18**	7	2	*28*
71	Meningitis (not Cerebro-spinal or Tuberculous)	14	1	43	**30**	15	1	*29*
74–75A	Apoplexy	58	22	648	**853**	312	66	*30*
87–90	Heart Disease	54	30	827	**1,173**	500	67	*31*
91	Diseases of Arteries	8	—	54	**142**	32	8	*32*
99	Bronchitis	22	4	358	**364**	152	21	*33*
100–101	Pneumonia (all forms)	33	10	547	**278**	110	22	*34*
97–98, 102–107	Other Diseases of Respiratory System	22	3	125	**94**	35	8	*35*
113	Diarrhœa and Enteritis (under 2 years)	3	—	12	**28**	12	3	*36*
117	Appendicitis	2	1	31	**32**	17	1	*38*
120–124	All Diseases of Liver (not Malignant)	5	5	46	**75**	24	4	*38*
128, 129	Nephritis, Acute and Chronic	31	9	270	**155**	60	13	*39*
146	Puerperal Sepsis	—	—	16	**6**	—	—	*40*
143–145, 147–150	Other Diseases and Accidents of Pregnancy and Parturition	2	1	41	**31**	13	3	*41*
159–162	Diseases of Early Infancy, and Malformations	13	7	220	**303**	126	20	*42*
174	Suicide	—	1	26	**47**	23	3	*43*
175–203	Other Violent Deaths	14	5	219	**163**	61	10	*44*
All other Nos.	Other Defined Diseases	92	82	2,406	**1,054**	388	73	*45*
204, 205	Causes Ill-defined or Unknown	15	13	392	**100**	19	8	*46*
	ALL CAUSES	526	253	8,525	**6,415**	2,526	427	*47*
	AGES AT DEATH.							
	Under 1	44	11	509	**507**	216	32	*48*
	1– 4	17	3	220	**158**	93	7	*49*
	5– 9	7	—	99	**63**	29	6	*50*
	10–14	6	1	102	**44**	18	1	*51*
	15–24	36	11	436	**181**	79	11	*52*
	25–34	23	8	408	**229**	100	13	*53*
	35–44	23	7	381	**333**	142	26	*54*
	45–54	37	23	516	**524**	209	30	*55*
	55–64	78	30	873	**955**	388	64	*56*
	65–74	117	56	1,704	**1,550**	640	105	*57*
	75–84	92	66	2,225	**1,483**	500	102	*58*
	85 and over	46	37	1,052	**388**	112	30	*59*
	Not stated	—	—	—	—	—	—	*60*
	ALL AGES	526	253	8,525	**6,415**	2,526	427	*61*

in Counties, Burghs and Landward Areas, 1921–1930—*continued.*

Marginal Index Numbers.	Roxburgh County —(*continued*).			Selkirk County.				Stirling County.					
	Kelso B.	Melrose B.	Landward.	**Selkirk County.**	Galashiels B.	Selkirk B.	Landward.	**Stirling County.**	Bridge of Allan B.	Denny and Dunipace B.	Falkirk B.	Grangemouth B.	Kilsyth B.
1	3,693	2,124	20,102	**22,553**	13,000	5,736	3,817	**164,307**	2,942	5,346	35,632	10,922	7,611
2	556	203	3,144	**3,437**	2,015	828	594	**35,893**	332	1,250	7,537	2,220	1,790
3	567	226	3,281	**3,466**	2,024	764	678	**36,574**	349	1,281	7,769	2,322	1,822
4	297	113	1,668	**1,818**	1,072	398	348	**18,785**	170	663	4,006	1,195	930
5	270	113	1,613	**1,648**	952	366	330	**17,789**	179	618	3,763	1,127	892
6	43	12	322	**243**	132	47	64	**2,229**	17	55	414	80	89
7	212	107	1,081	**1,217**	728	354	135	**10,561**	163	339	2,724	612	503
8	642	485	2,393	**2,832**	1,672	794	366	**20,463**	351	559	4,835	965	750
9	570	236	2,656	**3,057**	1,789	823	445	**20,170**	399	669	4,464	1,185	982
10	275	99	1,272	**1,462**	859	373	230	**10,542**	163	360	2,427	648	524
11	295	137	1,384	**1,595**	930	450	215	**9,628**	236	309	2,037	537	458
12	—	—	2	**7**	7	—	—	**22**	—	1	9	—	—
13	—	—	—	—	—	—	—	—	—	—	—	—	—
14	—	—	—	—	—	—	—	—	—	—	—	—	—
15	2	3	4	**6**	4	1	1	**224**	—	3	57	8	12
16	1	—	7	**10**	2	6	2	**60**	—	2	9	2	2
17	1	—	9	**6**	4	2	—	**370**	2	34	79	28	36
18	—	—	6	**26**	16	8	2	**191**	1	5	58	8	5
19	24	10	80	**68**	43	17	8	**587**	23	3	95	32	46
20	1	—	7	**5**	4	1	—	**39**	—	2	7	1	5
21	1	—	3	**2**	1	—	1	**17**	—	1	4	1	1
22	—	2	12	**11**	8	1	2	**70**	—	3	17	9	2
23	16	13	95	**128**	72	39	17	**935**	8	30	252	45	41
24	3	2	7	**17**	12	5	—	**196**	4	10	41	14	12
25	4	1	12	**15**	7	6	2	**176**	1	10	41	8	10
26	3	—	18	**25**	13	8	4	**207**	3	3	61	14	13
27	62	30	314	**390**	231	100	59	**1,872**	43	61	373	128	82
28	5	—	4	**14**	7	7	—	**72**	—	2	7	9	3
29	6	—	8	**22**	14	6	2	**156**	1	10	25	6	5
30	88	30	357	**343**	207	90	46	**1,721**	50	67	349	118	57
31	88	48	470	**474**	289	116	69	**2,303**	60	78	478	148	128
32	10	11	81	**42**	25	9	8	**236**	17	6	48	8	15
33	35	12	144	**143**	95	33	15	**1,203**	13	46	279	57	65
34	17	10	119	**133**	89	26	18	**1,681**	31	64	502	65	72
35	5	3	43	**46**	27	15	4	**306**	3	3	86	11	15
36	—	—	13	**10**	6	2	2	**219**	2	4	29	9	11
37	2	—	12	**15**	6	1	8	**147**	4	14	31	7	6
38	9	1	37	**24**	15	6	3	**137**	7	6	32	8	4
39	9	6	67	**95**	64	17	14	**471**	6	13	110	18	26
40	1	—	5	**3**	1	2	—	**65**	1	4	20	4	4
41	4	—	11	**14**	10	1	3	**178**	3	6	39	7	8
42	20	10	127	**127**	78	27	22	**1,354**	9	49	286	84	74
43	5	1	15	**20**	13	3	4	**98**	—	1	35	11	1
44	22	8	62	**79**	53	18	8	**912**	15	23	156	65	51
45	112	32	449	**678**	359	214	105	**3,673**	90	96	780	244	149
46	14	3	56	**59**	7	36	16	**272**	2	9	69	8	21
47	570	236	2,656	**3,057**	1,789	823	445	**20,170**	399	669	4,464	1,185	982
48	33	19	207	**223**	135	51	37	**2,932**	21	106	648	166	186
49	9	4	45	**95**	58	27	10	**1,514**	3	58	374	85	92
50	4	1	23	**37**	25	7	5	**396**	7	18	95	21	20
51	7	—	18	**23**	11	3	9	**263**	3	7	50	17	18
52	11	11	69	**78**	44	19	15	**889**	14	45	177	56	53
53	18	5	93	**108**	66	25	17	**936**	12	27	213	55	44
54	23	14	128	**161**	89	48	24	**1,233**	14	36	286	76	59
55	44	22	219	**255**	164	61	30	**1,807**	27	58	432	131	85
56	99	33	371	**460**	265	114	81	**2,814**	43	79	707	175	129
57	138	47	620	**806**	473	243	90	**3,794**	111	133	854	208	176
58	147	63	671	**645**	371	174	100	**2,921**	118	81	533	162	101
59	37	17	192	**166**	88	51	27	**671**	26	21	95	33	19
60	—	—	—	—	—	—	—	—	—	—	—	—	—
61	570	236	2,656	**3,057**	1,789	823	445	**20,170**	399	669	4,464	1,185	982

TABLE 25.—Births, Marriages and Deaths by Age and by Cause

International Nos. Long List.		Stirling County—(*continued*).		Sutherland County.			West Lothian County.			Marginal Index Numbers.
		Stirling B.	Landward.	**Sutherland County.**	Dornoch B.	Landward.	**West Lothian County.**	Armadale B.	Bathgate B.	
	Population (Estimated)	21,992	79,862	**16,920**	756	16,164	**82,889**	4,897	10,315	*1*
	Total Births Registered (including Illegitimate)	5,225	17,539	**2,565**	109	2,456	**19,687**	1,407	1,898	*2*
	,, ,, Corrected for Transfers	5,029	18,002	**2,633**	112	2,521	**20,505**	1,425	1,987	*3*
	,, ,, ,, Male	2,579	9,242	**1,334**	58	1,276	**10,401**	732	1,017	*4*
	,, ,, ,, Female	2,450	8,760	**1,299**	54	1,245	**10,104**	693	970	*5*
	,, ,, ,, Illegitimate	450	1,124	**232**	7	225	**1,063**	71	53	*6*
	Marriages Registered	1,874	4,346	**525**	56	469	**4,745**	375	621	*7*
	Deaths Registered	3,821	9,182	**2,686**	107	2,579	**8,677**	465	762	*8*
	,, Corrected for Transfers	2,993	9,478	**2,795**	115	2,680	**9,603**	603	1,012	*9*
	,, ,, Male	1,486	4,934	**1,353**	57	1,296	**5,143**	313	538	*10*
	,, ,, Female	1,507	4,544	**1,442**	58	1,384	**4,460**	290	474	*11*
	CAUSES OF DEATH.									
1A	Enteric Fever	1	11	**8**	—	8	**10**	—	—	*12*
2	Typhus Fever	—	—	—	—	—	—	—	—	*13*
6	Smallpox	—	—	—	—	—	—	—	—	*14*
7	Measles	53	91	**4**	—	4	**148**	10	15	*15*
8	Scarlet Fever	5	40	**2**	—	2	**87**	6	4	*16*
9	Whooping-cough	42	149	**8**	—	8	**179**	14	17	*17*
10	Diphtheria	17	97	**3**	—	3	**133**	13	6	*18*
11	Influenza	87	301	**82**	—	82	**311**	10	23	*19*
23	Encephalitis Lethargica	4	20	**3**	—	3	**27**	1	3	*20*
24A	Cerebro-spinal Meningitis	3	7	**3**	—	3	**14**	—	2	*21*
1–25 (except above)	Other Epidemic Diseases	5	34	**2**	1	1	**35**	1	2	*22*
31	Tuberculosis of Respiratory System	152	407	**196**	6	190	**422**	20	52	*23*
32	Tuberculous Meningitis	55	60	**6**	—	6	**97**	7	13	*24*
33	Tuberculosis of Intestines and Peritoneum	28	78	**12**	—	12	**86**	3	4	*25*
34–37	Other Tuberculous Disease	28	85	**25**	—	25	**126**	11	14	*26*
43–49	Malignant Tumours	292	893	**277**	12	265	**846**	50	81	*27*
51	Rheumatic Fever	12	39	**6**	—	6	**38**	4	2	*28*
71	Meningitis (not Cerebro-spinal or Tuberculous)	11	98	**17**	1	16	**76**	4	11	*29*
74–75A	Apoplexy	257	823	**230**	17	263	**753**	43	74	*30*
87–90	Heart Disease	313	1,098	**354**	25	329	**937**	97	101	*31*
91	Diseases of Arteries	48	94	**36**	2	34	**79**	5	15	*32*
99	Bronchitis	189	554	**104**	7	97	**657**	54	68	*33*
100–101	Pneumonia (all forms)	199	748	**93**	4	89	**614**	25	104	*34*
97–98, 102–107	Other Diseases of Respiratory System	42	146	**30**	1	**29**	**141**	11	13	*35*
113	Diarrhœa and Enteritis (under 2 years)	44	120	**6**	—	6	**167**	9	30	*36*
117	Appendicitis	22	63	**7**	1	6	**75**	4	13	*37*
120–124	All Diseases of Liver (not Malignant)	23	57	**18**	—	18	**69**	7	6	*38*
128, 129	Nephritis, Acute and Chronic	73	225	**66**	1	65	**218**	8	21	*39*
146	Puerperal Sepsis	7	25	—	—	—	**35**	—	4	*40*
143–145, 147–150	Other Diseases and Accidents of Pregnancy and Parturition	29	86	**17**	—	17	**78**	7	3	*41*
159–162	Diseases of Early Infancy, and Malformations	225	627	**79**	2	77	**831**	70	81	*42*
174	Suicide	11	39	**11**	—	11	**38**	3	—	*43*
175–203	Other Violent Deaths	116	486	**59**	2	57	**488**	31	44	*44*
All other Nos.	Other Defined Diseases	563	1,751	**888**	26	862	**1,655**	68	177	*45*
204, 205	Causes Ill-defined or Unknown	37	126	**93**	7	86	**133**	7	9	*46*
	ALL CAUSES	2,993	9,478	**2,795**	115	2,680	**9,603**	603	1,012	*47*
	AGES AT DEATH.									
	Under 1	480	1,325	**146**	4	142	**1,729**	137	160	*48*
	1– 4	225	677	**39**	1	38	**870**	67	91	*49*
	5– 9	54	181	**19**	2	17	**273**	16	27	*50*
	10–14	30	138	**20**	1	19	**144**	10	17	*51*
	15–24	121	423	**123**	3	120	**471**	23	56	*52*
	25–34	131	454	**118**	2	116	**499**	35	61	*53*
	35–44	192	570	**114**	6	108	**565**	33	55	*54*
	45–54	263	811	**175**	9	166	**769**	40	98	*55*
	55–64	393	1,288	**289**	17	272	**1,280**	71	135	*56*
	65–74	516	1,796	**576**	28	548	**1,615**	106	188	*57*
	75–84	452	1,474	**775**	27	748	**1,114**	52	97	*58*
	85 and over	136	341	**401**	15	386	**274**	13	27	*59*
	Not stated	—	—	—	—	—	—	—	—	*60*
	ALL AGES	2,993	9,478	**2,795**	115	2,680	**9,603**	603	1,012	*61*

in Counties, Burghs and Landward Areas, 1921–1930—*continued.*

Marginal Index Numbers.	West Lothian County—(*continued*).					Wigtown County.						Zetland County.		
	Bo'ness B.	Linlithgow B.	Queensferry B.	Whitburn B.	Landward.	Wigtown County.	Newton-Stewart B.	Stranraer B.	Whithorn B.	Wigtown B.	Landward.	Zetland County.	Lerwick B.	Landward.
1	10,156	3,779	2,000	2,219	49,523	**29,864**	1,881	6,359	998	1,271	19,355	**23,099**	4,368	18,731
2	**2,555**	772	483	625	11,947	**6,307**	282	1,350	166	265	4,244	**3,159**	668	2,491
3	2,640	786	575	632	12,460	**6,389**	297	1,325	171	266	4,330	**3,183**	625	2,558
4	1,320	408	286	343	6,295	**3,270**	157	696	82	137	2,198	**1,654**	300	1,354
5	1,320	378	289	289	6,165	**3,119**	140	629	89	129	2,132	**1,529**	325	1,204
6	144	40	39	39	677	**1,034**	36	153	33	54	758	**231**	64	167
7	897	223	147	194	2,288	**1,867**	110	502	78	85	1,092	**1,093**	693	400
8	921	437	195	193	5,704	**4,218**	270	1,124	196	196	2,432	**3,452**	711	2,741
9	1,232	528	263	254	5,711	**4,445**	295	1,048	220	214	2,668	**3,580**	654	2,926
10	660	269	135	125	3,103	**2,164**	141	538	100	92	1,293	**1,529**	245	1,284
11	572	259	128	129	2,608	**2,281**	154	510	120	122	1,375	**2,051**	409	1,642
12	2	—	—	—	8	**3**	—	2	—	—	1	**4**	—	4
13	—	—	—	—	—	—	—	—	—	—	—	**1**	—	1
14	—	—	—	—	—	—	—	—	—	—	—	—	—	—
15	24	6	3	—	90	**15**	—	3	—	3	9	**2**	—	2
16	8	2	1	4	62	**4**	—	1	—	—	3	**9**	1	8
17	29	3	4	6	106	**36**	1	12	—	3	20	**16**	7	9
18	17	4	2	5	86	**18**	—	7	—	—	11	—	—	—
19	65	6	5	7	195	**103**	6	27	4	6	60	**146**	27	119
20	6	1	—	—	16	**3**	—	3	—	—	—	**1**	—	1
21	3	—	—	—	9	**5**	—	—	—	—	5	—	—	—
22	7	4	3	1	17	**10**	1	—	—	—	9	**24**	6	18
23	61	21	21	12	235	**160**	13	46	7	11	83	**271**	53	218
24	10	2	2	5	58	**24**	1	4	1	7	11	**34**	8	26
25	10	8	1	2	58	**26**	1	7	3	—	15	**12**	1	11
26	20	3	1	4	73	**44**	5	13	1	1	24	**51**	11	40
27	109	60	30	16	500	**413**	31	77	28	24	253	**323**	62	261
28	5	2	—	2	23	**13**	—	—	1	1	11	**10**	3	7
29	14	—	2	1	44	**31**	1	7	1	—	22	**13**	2	11
30	117	64	23	12	420	**485**	34	108	20	30	293	**284**	61	223
31	90	59	28	20	542	**638**	55	157	41	18	367	**450**	93	357
32	9	5	3	3	39	**60**	2	12	7	4	35	**38**	6	32
33	72	57	11	37	358	**238**	29	74	4	9	122	**143**	29	114
34	84	33	19	13	336	**202**	12	38	9	12	131	**114**	30	84
35	21	6	1	9	80	**54**	2	16	2	3	31	**43**	13	30
36	23	4	2	1	98	**55**	1	20	1	3	30	**5**	3	2
37	8	2	2	4	42	**30**	2	2	3	—	23	**13**	5	8
38	7	2	1	—	46	**38**	4	6	2	4	22	**19**	2	17
39	48	18	9	3	111	**133**	17	29	4	11	72	**113**	23	90
40	6	1	2	2	20	**9**	—	—	—	—	9	**3**	1	2
41	6	3	4	1	54	**42**	5	7	3	—	27	**16**	2	14
42	107	30	23	18	502	**299**	12	63	9	12	203	**100**	24	76
43	6	3	3	1	22	**21**	1	3	2	1	14	**10**	3	7
44	53	21	10	14	315	**155**	6	38	7	8	96	**98**	16	82
45	173	88	47	46	1,056	**1,002**	47	252	56	43	604	**1,103**	148	955
46	12	10	—	5	90	**76**	6	14	4	—	52	**111**	14	97
47	1,232	528	263	254	5,711	**4,445**	295	1,048	220	214	2,668	**3,580**	654	2,926
48	222	65	46	41	1,058	**527**	17	131	13	23	343	**164**	45	119
49	128	17	18	31	518	**158**	6	40	2	12	98	**62**	16	46
50	30	21	4	7	168	**64**	2	19	2	3	38	**31**	7	24
51	20	4	1	2	90	**30**	2	6	1	2	19	**34**	4	30
52	48	17	13	22	292	**172**	3	40	4	7	118	**161**	32	129
53	55	21	18	11	298	**167**	14	33	10	5	105	**174**	32	142
54	73	23	16	10	355	**210**	15	59	14	8	114	**153**	36	117
55	94	40	29	11	457	**337**	21	88	11	21	196	**187**	40	147
56	174	70	43	33	754	**568**	42	156	27	19	324	**370**	82	288
57	226	130	40	45	880	**968**	73	214	47	47	587	**656**	133	523
58	125	94	27	33	686	**938**	76	212	61	53	536	**945**	142	803
59	37	26	8	8	155	**305**	24	50	28	14	189	**639**	85	554
60	—	—	—	—	—	**1**	—	—	—	—	1	**4**	—	4
61	1,232	528	263	254	5,711	**4,445**	295	1,048	220	214	2,668	**3,580**	654	2,926

TABLE 26.—Deaths from Selected Causes and in

NOTE.—The Code Nos. (shown in brackets under headings) indicating the exact contents of As indicated in Col. 1, the Short List of Causes of Death used *in this Table only* is

International Nos. Long List. (1929 Revision.)	CAUSES OF DEATH.	All Males aged 14 and over.	I. FISHERMEN.	II. AGRICULTURAL OCCUPATIONS.			Marginal Index Nos.
			Entire Order.	Entire Order.	Land and Estate Agents (010).	Farmers (010, 032).	
1, 2	Typhoid Fever (including Paratyphoid)	42	2	8	—	3	*1*
7	Measles	17	1	7	—	1	*2*
8	Scarlet Fever	44	—	3	—	1	*3*
9	Whooping-cough	1	—	—	—	—	*4*
10	Diphtheria	35	1	3	—	—	*5*
11	Influenza	1,490	31	184	1	87	*6*
18	Cerebro-spinal Fever	114	3	5	—	1	*7*
3–6, 12–17	Other Epidemic Diseases*	381	4	21	—	8	*8*
23	Tuberculosis of Respiratory System	4,537	55	219	—	69	*9*
24–32	Other Tuberculous Diseases	794	10	56	—	21	*10*
19–22, 33–44	Other Infectious and Parasitic Diseases	340	2	30	1	16	*11*
45–53	Cancer, Malignant Disease	9,834	171	1,174	12	573	*12*
59	Diabetes Mellitus	631	10	76	2	32	*13*
54–58, 60–77	Other General Diseases, Chronic Poisonings	1,336	26	167	4	82	*14*
82	Cerebral Hæmorrhage, etc.	9,061	182	1,076	12	558	*15*
78–81, 83–89	Other Diseases of Nervous System and Sense Organs	2,124	32	212	4	86	*16*
90–95	Heart Diseases	13,514	230	1,739	25	834	*17*
96–103	Other Circulatory Diseases	2,332	45	300	2	136	*18*
106	Bronchitis	4,587	45	394	2	176	*19*
107–109	Pneumonia (all forms)	5,074	35	370	4	165	*20*
104, 105, 110–114	Other Respiratory Diseases	1,159	13	124	3	63	*21*
117	Gastric and Duodenal Ulcer	1,351	26	168	3	78	*22*
119, 120	Diarrhœa, etc. (all ages)	292	2	37	—	20	*23*
121	Appendicitis	622	6	64	2	30	*24*
124	Cirrhosis of Liver	306	5	19	—	10	*25*
125–127	Other Diseases of Liver, etc.	298	6	30	1	18	*26*
115, 116, 118, 122, 123, 128, 129	Other Digestive Diseases	1,084	16	139	—	63	*27*
130–132	Acute and Chronic Nephritis	2,678	34	308	2	160	*28*
133–139	Other Diseases of Genito-urinary System	1,802	29	294	5	151	*29*
151–156	Diseases of Skin and Locomotor System	492	8	61	1	26	*30*
157–161	Congenital Malformation, etc.	18	—	—	—	—	*31*
162	Old Age	3,231	113	677	14	414	*32*
163–171	Suicide	1,047	8	95	—	43	*33*
172–198	Other Violence	3,738	53	301	3	97	*34*
199, 200	Causes Ill-defined or Unknown	1,719	41	222	1	127	*35*
	ALL CAUSES	76,125	1,245	8,583	104	4,149	*36*
	AGES AT DEATH.						
	Under 15	213	—	3	—	—	*1*
	15–24	3,821	37	260	—	28	*2*
	25–34	4,056	46	256	—	57	*3*
	35–44	5,544	62	318	—	108	*4*
	45–54	8,936	80	550	6	228	*5*
	55–64	15,284	186	1,287	18	577	*6*
	65–74	20,719	368	2,461	24	1,223	*7*
	75–84	14,517	349	2,612	42	1,418	*8*
	85 and over	3,030	115	836	14	510	*9*
	Not stated	5	2	—	—	—	*10*
	ALL AGES (14 AND OVER)	76,125	1,245	8,583	104	4,149	*11*

* Including Typhus Fever, Smallpox, Dysentery, Erysipelas,

Age Groups in Selected Occupations, 1930–1932.

each group are those published in Volume III of the Report on the Census of Scotland, 1931. based upon the 1929 revision of the International classification.

Marginal Index Nos	II. Agricultural Occupations—(*continued*).			III. Mining and Quarrying Occupations.					IV. Workers in the Treatment of Non-metalliferous Mine and Quarry Products.			V. Makers of Bricks, Pottery and Glass.		
	Gardeners (013).	Farmers' Sons, etc., Farm Servants (012, 020-023, 033).	Remainder of Order.	**Entire Order.**	Employers and Managers (040, 050, 060).	Colliery Workers (041–049).	Stone Quarriers (062, 063).	Remainder of Order.	**Entire Order.**	Employers and Managers (070, 080).	Remainder of Order.	**Entire Order.**	Employers and Managers (090, 100).	Remainder of Order.
1	—	4	1	**1**	—	1	—	—	—	—	—	—	—	—
2	1	4	1	—	—	—	—	—	—	—	—	—	—	—
3	1	1	—	**1**	—	1	—	—	—	—	—	—	—	—
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	—	3	—	**2**	—	2	—	—	—	—	—	**1**	—	1
6	21	61	14	**114**	2	110	1	1	**1**	—	1	**9**	1	8
7	—	**4**	—	**11**	1	9	1	—	—	—	—	—	—	—
8	1	8	4	**31**	1	29	1	—	—	—	—	—	—	—
9	27	108	15	**252**	2	234	12	4	**1**	—	1	**19**	—	19
10	2	32	1	**64**	—	60	4	—	**1**	—	1	**2**	—	2
11	3	8	2	**10**	—	10	—	—	—	—	—	—	—	—
12	188	288	113	**592**	14	544	18	16	**10**	1	9	**37**	5	32
13	19	20	3	**23**	1	21	1	—	—	—	—	—	—	—
14	25	44	12	**82**	2	75	4	1	**2**	—	2	**4**	—	4
15	163	243	100	**576**	18	514	28	16	**7**	—	7	**32**	1	31
16	26	82	14	**139**	3	134	1	1	—	—	—	**6**	1	5
17	271	439	170	**831**	17	766	31	17	**7**	2	5	**38**	3	35
18	51	79	32	**134**	3	124	5	2	**2**	—	2	**10**	—	10
19	62	111	43	**575**	7	542	13	13	**2**	2	—	**21**	3	18
20	39	126	36	**366**	5	343	9	9	**2**	—	2	**11**	1	10
21	14	30	14	**123**	1	115	7	—	**1**	—	1	**4**	—	4
22	21	49	17	**71**	3	62	4	2	**1**	—	1	**6**	1	5
23	8	5	4	**29**	—	29	—	—	—	—	—	**1**	—	1
24	6	22	4	**35**	—	33	2	—	**1**	—	1	—	—	—
25	4	4	1	**14**	1	10	3	—	—	—	—	—	—	—
26	5	5	1	**26**	2	23	—	1	—	—	—	**1**	—	1
27	21	43	12	**67**	1	63	1	2	**1**	1	—	**4**	—	4
28	42	80	24	**160**	5	146	9	—	**4**	1	3	**2**	—	2
29	45	65	28	**87**	7	72	6	2	—	—	—	**3**	1	2
30	12	19	3	**32**	—	31	—	1	—	—	—	**2**	—	2
31	—	—	—	—	—	—	—	—	—	—	—	—	—	—
32	73	127	49	**185**	3	167	11	4	**2**	1	1	**9**	3	6
33	16	31	5	**53**	—	49	2	2	—	—	—	**3**	—	3
34	32	123	46	**565**	5	530	19	11	**2**	—	2	**8**	1	7
35	34	43	17	**101**	2	93	3	3	—	—	—	**1**	—	1
36	1,233	2,311	786	**5,352**	106	4,942	196	108	**47**	8	39	**234**	21	213
1	—	2	1	**11**	—	11	—	—	—	—	—	—	—	—
2	25	196	11	**315**	—	305	6	4	**3**	1	2	**15**	—	15
3	38	135	26	**360**	2	347	4	7	**3**	—	3	**11**	1	10
4	43	129	38	**494**	4	477	8	5	**2**	1	1	**8**	—	8
5	76	183	57	**749**	12	699	26	12	**5**	1	4	**21**	—	21
6	215	357	120	**1,121**	24	1,035	42	20	**11**	—	11	**52**	5	47
7	382	617	215	**1,426**	28	1,314	52	32	**18**	4	14	**72**	5	67
8	372	535	245	**781**	30	684	46	21	**4**	—	4	**49**	8	41
9	82	157	73	**95**	6	70	12	7	**1**	1	—	**6**	2	4
10	—	—	—	—	—	—	—	—	—	—	—	—	—	—
11	1,233	2,311	786	**5,352**	106	4,942	196	108	**47**	8	39	**234**	21	213

Acute Poliomyelitis, and Lethargic Encephalitis.

TABLE 26.—Deaths from Selected Causes and in

International Nos. Long List. (1929 Revision.)	CAUSES OF DEATH.	VI. Workers in Chemical Processes; Makers of Paints, Oils, Etc.			VII. Metal Workers.			Marginal Index Nos.
		Entire Order.	Employers and Managers (110, 120).	Remainder of Order.	Entire Order.	Employers and Managers (130).	Foremen (134–139).	
1, 2	Typhoid Fever (including Paratyphoid)	—	—	—	—	—	—	*1*
7	Measles	—	—	—	1	—	—	*2*
8	Scarlet Fever	—	—	—	2	—	—	*3*
9	Whooping-cough	—	—	—	—	—	—	*4*
10	Diphtheria	—	—	—	2	—	—	*5*
11	Influenza	4	1	3	178	8	8	*6*
18	Cerebro-spinal Fever	—	—	—	14	1	—	*7*
3–6, 12–17	Other Epidemic Diseases*	1	—	1	48	1	—	*8*
23	Tuberculosis of Respiratory System	7	—	7	597	8	8	*9*
24–32	Other Tuberculous Diseases	1	—	1	89	1	—	*10*
19–22, 33–44	Other Infectious and Parasitic Diseases	—	—	—	35	1	—	*11*
45–53	Cancer, Malignant Disease	32	10	22	1,197	61	41	*12*
59	Diabetes Mellitus	—	—	—	57	5	2	*13*
54–58, 60–77	Other General Diseases, Chronic Poisonings	2	1	1	137	7	3	*14*
82	Cerebral Hæmorrhage, etc.	25	7	18	1,078	58	39	*15*
78–81, 83–89	Other Diseases of Nervous System and Sense Organs	6	—	6	276	9	8	*16*
90–95	Heart Disease	30	10	20	1,451	91	42	*17*
96–103	Other Circulatory Diseases	5	2	3	237	11	8	*18*
106	Bronchitis	13	2	11	576	16	14	*19*
107–109	Pneumonia (all forms)	11	—	11	656	24	13	*20*
104, 105, 110–114	Other Respiratory Diseases	4	3	1	113	5	5	*21*
117	Gastric and Duodenal Ulcer	3	—	3	174	11	8	*22*
119, 120	Diarrhœa, etc. (all ages)	2	—	2	34	—	1	*23*
121	Appendicitis	1	—	1	72	4	2	*24*
124	Cirrhosis of Liver	1	—	1	31	5	1	*25*
125–127	Other Diseases of Liver, etc.	1	1	—	33	6	2	*26*
115, 116, 118, 122, 123, 128, 129	Other Digestive Diseases	2	1	1	120	8	3	*27*
130–132	Acute and Chronic Nephritis	11	5	6	294	13	12	*28*
133–139	Other Diseases of Genito-urinary System	5	2	3	172	17	4	*29*
151–156	Diseases of Skin and Locomotor System	2	—	2	72	4	7	*30*
157–161	Congenital Malformation, etc.	—	—	—	2	—	—	*31*
162	Old Age	6	3	3	307	16	9	*32*
163–171	Suicide	—	—	—	111	5	7	*33*
172–198	Other Violence	13	1	12	417	14	14	*34*
199, 200	Causes Ill-defined or Unknown	3	1	2	206	13	4	*35*
	ALL CAUSES	191	50	141	8,789	423	265	*36*
	AGES AT DEATH.							
	Under 15	—	—	—	3	—	—	*1*
	15–24	3	—	3	450	2	—	*2*
	25–34	7	—	7	533	9	3	*3*
	35–44	13	2	11	719	18	20	*4*
	45–54	24	3	21	1,180	41	32	*5*
	55–64	44	9	35	1,810	94	71	*6*
	65–74	48	17	31	2,410	118	75	*7*
	75–84	46	15	31	1,462	117	56	*8*
	85 and over	6	4	2	222	24	8	*9*
	Not stated	—	—	—	—	—	—	*10*
	ALL AGES (14 AND OVER)	191	50	141	8,789	423	265	*11*

* Including Typhus Fever, Smallpox, Dysentery, Erysipelas,

Age Groups in Selected Occupations, 1930–1932—*continued.*

Marginal Index Nos.	VII. Metal Workers—(*continued*).												
	Furnacemen (140–149).	Moulders (150, 151).	Iron or Steel Foundry Labourers (154).	Other Foundry Workers (152, 153, 155–9).	Smiths (160).	Metal Machinists (170).	Erectors, Fitters (180).	Mechanical Engineers (185).	Motor Mechanics (187).	Engineers' Labourers (183, 189).	Other Fitters (181, 182, 184, 186).	Boilermakers, Platers, Iron Shipwrights (192).	Plumbers (215).
1	—	—	—	—	—	—	—	—	—	—	—	—	—
2	—	—	—	—	—	—	—	—	—	1	—	—	—
3	—	—	—	—	—	1	—	—	—	—	—	—	—
4	—	—	—	—	—	—	—	—	—	—	—	—	—
5	—	1	—	—	—	—	—	—	—	—	—	—	—
6	8	16	10	4	22	17	17	10	5	5	4	6	5
7	—	1	—	—	1	—	2	1	2	—	—	—	—
8	—	3	2	3	7	6	5	4	1	2	—	4	3
9	8	32	38	4	39	66	55	44	26	28	5	31	29
10	—	5	6	—	6	10	11	5	6	1	—	6	7
11	—	1	3	—	4	4	3	3	2	1	—	1	3
12	38	107	52	21	158	126	95	46	12	46	22	55	46
13	—	5	2	—	7	5	3	7	—	—	2	2	6
14	2	9	4	5	11	5	19	8	4	5	4	7	6
15	28	91	40	9	150	94	87	84	7	36	17	63	32
16	5	27	9	3	26	27	29	14	7	10	3	24	11
17	40	136	53	25	210	126	119	98	15	47	28	91	38
18	6	19	8	4	36	27	20	24	1	7	5	14	7
19	23	61	38	11	67	40	40	22	2	25	7	41	17
20	14	59	44	14	70	72	48	31	9	19	5	36	27
21	6	18	9	1	14	7	3	7	2	3	3	9	3
22	5	11	6	5	14	13	23	8	5	6	6	7	8
23	—	1	2	—	3	5	4	1	—	—	1	2	—
24	1	7	2	2	7	10	8	5	1	5	—	3	1
25	—	—	2	1	6	3	3	4	—	—	1	2	1
26	1	5	1	1	2	1	1	2	1	—	—	2	1
27	4	18	5	1	13	10	4	5	2	4	3	6	8
28	2	28	18	4	28	29	29	25	3	10	4	17	9
29	2	13	10	3	28	12	13	5	3	6	2	11	6
30	4	7	3	2	7	3	8	4	3	3	—	3	3
31	—	—	—	—	—	—	1	—	—	—	—	—	1
32	9	30	9	6	73	19	15	15	—	11	7	20	11
33	3	9	3	1	10	10	13	4	6	1	1	6	6
34	12	27	14	4	30	20	35	37	38	14	7	18	25
35	7	16	15	2	36	15	17	8	1	9	1	12	5
36	228	763	408	136	1,085	783	730	531	164	305	138	499	325
1	—	—	—	—	—	—	—	—	1	—	—	1	—
2	5	28	22	1	16	36	45	43	52	13	6	21	39
3	8	28	26	5	28	48	63	41	40	22	8	26	23
4	14	41	39	15	49	75	71	38	24	10	10	49	32
5	27	97	63	23	93	139	105	55	32	59	15	65	47
6	51	156	100	34	200	201	133	102	12	67	31	82	59
7	80	247	112	40	335	183	194	128	3	89	36	143	85
8	40	145	43	16	290	93	110	104	—	39	25	99	40
9	3	21	3	2	74	8	9	20	—	6	7	13	—
10	—	—	—	—	—	—	—	—	—	—	—	—	—
11	228	763	408	136	1,085	783	730	531	164	305	138	499	325

Acute Poliomyelitis, and Lethargic Encephalitis.

TABLE 26.—Deaths from Selected Causes and in

International Nos. Long List. (1929 Revision.)	CAUSES OF DEATH.	VII. METAL WORKERS—(*continued*).				Marginal Index Nos.
		Rivetters (218).	Tinsmiths (225).	Boilermakers', Plumbers' and Rivetters' Labourers (193, 216, 219).	Remainder of Order.	
1, 2	Typhoid Fever (including Paratyphoid)	—	—	—	—	*1*
7	Measles	—	—	—	—	*2*
8	Scarlet Fever	—	1	—	—	*3*
9	Whooping-cough	—	—	—	—	*4*
10	Diphtheria	—	1	—	—	*5*
11	Influenza	7	4	3	19	*6*
18	Cerebro-spinal Fever	—	1	1	4	*7*
3–6, 12–17	Other Epidemic Diseases*	—	1	—	6	*8*
23	Tuberculosis of Respiratory System	27	28	34	87	*9*
24–32	Other Tuberculous Diseases	4	3	5	13	*10*
19–22, 33–44	Other Infectious and Parasitic Diseases	3	—	1	5	*11*
45–53	Cancer, Malignant Disease	60	27	31	153	*12*
59	Diabetes Mellitus	2	1	1	7	*13*
54–58, 60–77	Other General Diseases, Chronic Poisonings	4	3	8	23	*14*
82	Cerebral Hæmorrhage, etc.	47	34	16	146	*15*
78–81, 83–89	Other Diseases of Nervous System and Sense Organs	14	4	5	41	*16*
90–95	Heart Disease	67	24	20	181	*17*
96–103	Other Circulatory Diseases	8	1	6	25	*18*
106	Bronchitis	33	6	20	93	*19*
107–109	Pneumonia (all forms)	26	16	23	106	*20*
104, 105, 110–114	Other Respiratory Diseases	1	2	1	14	*21*
117	Gastric and Duodenal Ulcer	8	6	6	18	*22*
119, 120	Diarrhœa, etc. (all ages)	2	4	2	6	*23*
121	Appendicitis	2	2	1	9	*24*
124	Cirrhosis of Liver	—	1	—	1	*25*
125–127	Other Diseases of Liver, etc.	—	—	1	6	*26*
115, 116, 118, 122, 123, 128, 129	Other Digestive Diseases	6	4	4	12	*27*
130–132	Acute and Chronic Nephritis	6	7	11	39	*28*
133–139	Other Diseases of Genito-urinary System	8	1	3	25	*29*
151–156	Diseases of Skin and Locomotor System	—	2	—	9	*30*
157–161	Congenital Malformation, etc.	—	—	—	—	*31*
162	Old Age	9	7	2	39	*32*
163–171	Suicide	—	2	2	22	*33*
172–198	Other Violence	14	11	18	65	*34*
199, 200	Causes Ill-defined or Unknown	14	6	5	20	*35*
	ALL CAUSES	372	210	230	1,194	*36*
	AGES AT DEATH.					
	Under 15	—	—	—	1	*1*
	15–24	4	19	41	57	*2*
	25–34	20	26	24	85	*3*
	35–44	48	23	20	123	*4*
	45–54	59	22	31	175	*5*
	55–64	66	37	50	264	*6*
	65–74	118	52	56	316	*7*
	75–84	55	28	8	154	*8*
	85 and over	2	3	—	19	*9*
	Not stated	—	—	—	—	*10*
	ALL AGES (14 AND OVER)	372	210	230	1,194	*11*

* Including Typhus Fever, Smallpox, Dysentery, Erysipelas,

Age Groups in Selected Occupations, 1930–1932—*continued*.

Marginal Index Nos.	VIII. Workers in Precious Metals and Electro-Plate.			IX. Electrical Apparatus Makers and Fitters; Electricians.				X. Makers of Watches, Clocks and Scientific Instruments.			XI. Workers in Skins and Leather; Makers of Leather, etc., Goods (not Boots or Shoes).		
	Entire Order.	Employers and Managers (240).	Remainder of Order.	**Entire Order.**	Employers and Managers (250.)	Electrical Engineers; Electricians (261).	Remainder of Order.	**Entire Order.**	Employers and Managers (270).	Remainder of Order.	**Entire Order.**	Employers and Managers (280, 290).	Remainder of Order.
1	—	—	—	—	—	—	—	—	—	—	—	—	—
2	—	—	—	—	—	—	—	—	—	—	—	—	—
3	—	—	—	—	—	—	—	—	—	—	—	—	—
4	—	—	—	—	—	—	—	—	—	—	—	—	—
5	—	—	—	1	—	1	—	—	—	—	—	—	—
6	2	1	1	3	—	3	—	1	—	1	4	1	3
7	—	—	—	2	—	2	—	—	—	—	—	—	—
8	—	—	—	3	—	3	—	—	—	—	—	—	—
9	3	—	3	43	—	35	8	12	1	11	16	1	15
10	—	—	—	2	—	2	—	—	—	—	2	—	2
11	—	—	—	3	—	3	—	—	—	—	2	—	2
12	12	5	7	49	7	26	16	20	6	14	34	10	24
13	—	—	—	1	—	—	1	2	1	1	2	—	2
14	1	—	1	6	—	5	1	1	—	1	1	—	1
15	14	7	7	29	1	16	12	22	8	14	26	3	23
16	3	—	3	18	—	11	7	5	1	4	4	1	3
17	12	4	8	63	5	34	24	19	5	14	51	12	39
18	3	1	2	4	—	3	1	6	2	4	11	1	10
19	1	1	—	10	—	8	2	4	1	3	16	1	15
20	3	1	2	30	—	23	7	4	1	3	12	2	10
21	—	—	—	5	—	4	1	—	—	—	2	—	2
22	—	—	—	14	1	8	5	1	1	—	2	—	2
23	—	—	—	1	—	1	—	1	—	1	—	—	—
24	1	—	1	4	—	3	1	1	—	1	2	—	2
25	—	—	—	4	—	4	—	—	—	—	1	1	—
26	—	—	—	—	—	—	—	—	—	—	—	—	—
27	1	1	—	8	1	6	1	—	—	—	4	—	4
28	3	2	1	13	1	6	6	4	2	2	13	2	11
29	2	—	2	7	—	3	4	4	2	2	10	5	5
30	—	—	—	2	—	2	—	1	1	—	—	—	—
31	—	—	—	—	—	—	—	—	—	—	—	—	—
32	3	2	1	3	—	1	2	2	—	2	15	3	12
33	—	—	—	4	—	4	—	3	—	3	6	—	6
34	2	—	2	41	—	29	12	3	1	2	7	1	6
35	2	2	—	7	1	5	1	3	1	2	2	—	2
36	68	27	41	380	17	251	112	119	34	85	245	44	201
1	—	—	—	—	—	—	—	—	—	—	—	—	—
2	2	—	2	48	—	44	4	1	—	1	10	—	10
3	1	1	—	58	1	43	14	10	—	10	1	—	1
4	4	1	3	56	1	43	12	4	1	3	11	2	9
5	9	3	6	59	4	31	24	11	4	7	27	4	23
6	17	5	12	77	4	42	31	22	7	15	46	6	40
7	14	8	6	59	5	34	20	33	13	20	78	16	62
8	17	8	9	21	2	12	7	31	7	24	61	12	49
9	4	1	3	2	—	2	—	7	2	5	11	4	7
10	—	—	—	—	—	—	—	—	—	—	—	—	—
11	68	27	41	380	17	251	112	119	34	85	245	4	201

Acute Poliomyelitis, and Lethargic Encephalitis.

TABLE 26.—Deaths from Selected Causes and in

International Nos. Long List. (1929 Revision.)	CAUSES OF DEATH.	XII. TEXTILE WORKERS.				Marginal Index Nos.
		Entire Order.	Employers and Managers (300).	Foremen (301–309).	Breakers, Heckders, etc. (312).	
1, 2	Typhoid Fever (including Paratyphoid)	2	—	—	—	*1*
7	Measles	—	—	—	—	*2*
8	Scarlet Fever	—	—	—	—	*3*
9	Whooping-cough	—	—	—	—	*4*
10	Diphtheria	—	—	—	—	*5*
11	Influenza	26	5	7	1	*6*
18	Cerebro-spinal Fever	2	—	—	1	*7*
3–6, 12–17	Other Epidemic Diseases*	3	1	—	—	*8*
23	Tuberculosis of Respiratory System	85	10	8	12	*9*
24–32	Other Tuberculous Diseases	10	—	1	2	*10*
19–22, 33–44	Other Infectious and Parasitic Diseases	7	1	—	—	*11*
45–53	Cancer, Malignant Disease	207	30	38	9	*12*
59	Diabetes Mellitus	8	—	2	1	*13*
54–58, 60–77	Other General Diseases, Chronic Poisonings	23	2	3	1	*14*
82	Cerebral Hæmorrhage, etc.	228	34	43	17	*15*
78–81, 83–89	Other Diseases of Nervous System and Sense Organs	41	5	4	4	*16*
90–95	Heart Disease	348	54	46	23	*17*
96–103	Other Circulatory Diseases	76	13	11	1	*18*
106	Bronchitis	102	11	16	14	*19*
107–109	Pneumonia (all forms)	79	5	12	10	*20*
104, 105, 110–114	Other Respiratory Diseases	19	2	2	1	*21*
117	Gastric and Duodenal Ulcer	29	4	4	2	*22*
119, 120	Diarrhœa, etc. (all ages)	7	1	2	—	*23*
121	Appendicitis	8	—	1	1	*24*
124	Cirrhosis of Liver	9	5	—	—	*25*
125–127	Other Diseases of Liver, etc.	8	3	2	—	*26*
115, 116, 118, 122, 123, 128, 129	Other Digestive Diseases	20	3	3	2	*27*
130–132	Acute and Chronic Nephritis	45	3	10	3	*28*
133–139	Other Diseases of Genito-urinary System	39	10	5	2	*29*
151–156	Diseases of Skin and Locomotor System	7	—	2	1	*30*
157–161	Congenital Malformation, etc.	—	—	—	—	*31*
162	Old Age	86	12	6	8	*32*
163–171	Suicide	25	3	4	3	*33*
172–198	Other Violence	32	5	2	4	*34*
199, 200	Causes Ill-defined or Unknown	33	4	8	—	*35*
	ALL CAUSES	1,614	226	242	123	*36*
	AGES AT DEATH.					
	Under 15	1	—	—	1	*1*
	15–24	54	1	1	13	*2*
	25–34	59	3	6	11	*3*
	35–44	72	9	6	5	*4*
	45–54	133	18	29	9	*5*
	55–64	316	46	59	25	*6*
	65–74	496	76	86	30	*7*
	75–84	383	62	47	24	*8*
	85 and over	100	11	8	5	*9*
	Not stated	—	—	—	—	*10*
	ALL AGES (14 AND OVER)	1,614	226	242	123	*11*

* Including Typhus Fever, Smallpox, Dysentery, Erysipelas,

Age Groups in Selected Occupations, 1930–1932—*continued.*

Marginal Index Nos.	XII. Textile Workers—*continued.*			XIII. Makers of Textile Goods and Articles of Dress.					XIV. Makers of Foods, Drinks and Tobacco.			
	Weavers (320).	Scourers, Calenderers, etc. (329).	Remainder of Order.	**Entire Order.**	Employers and Managers (340).	Tailors (342–344).	Bootmakers (352–355).	Remainder of Order.	**Entire Order.**	Employers and Managers (370, 380, 390, 400).	Bakers (373).	Remainder of Order.
1	—	1	1	**1**	—	—	1	—	—	—	—	—
2	—	—	—	—	—	—	—	—	—	—	—	—
3	—	—	—	—	—	—	—	—	—	—	—	—
4	—	—	—	—	—	—	—	—	—	—	—	—
5	—	—	—	**2**	1	1	—	—	**1**	—	—	1
6	3	—	10	**26**	4	9	12	1	**27**	11	6	10
7	—	—	1	—	—	—	—	—	—	—	—	—
8	—	1	1	**11**	1	3	7	—	**6**	—	4	2
9	11	7	37	**92**	14	39	36	3	**65**	3	47	15
10	—	2	5	**18**	3	9	5	1	**12**	1	8	3
11	2	1	3	**6**	2	3	1	—	**6**	—	5	1
12	37	31	62	**254**	65	106	73	10	**195**	52	75	68
13	1	1	3	**16**	5	6	3	2	**13**	6	6	1
14	2	3	12	**26**	9	10	7	—	**36**	8	17	11
15	43	19	72	**223**	70	82	62	9	**158**	40	60	58
16	8	4	16	**43**	10	21	8	4	**41**	6	21	14
17	56	37	132	**329**	88	112	107	22	**216**	49	97	70
18	18	13	20	**51**	13	18	16	4	**54**	14	29	11
19	13	9	39	**105**	25	37	37	6	**77**	11	38	28
20	10	11	31	**97**	14	37	39	7	**69**	18	29	22
21	3	4	7	**29**	6	9	11	3	**17**	6	5	6
22	8	2	9	**20**	6	11	3	—	**22**	7	10	5
23	1	2	1	**9**	3	2	2	2	**5**	1	1	3
24	2	2	2	**10**	3	3	4	—	**16**	4	7	5
25	2	—	2	**6**	1	4	1	—	**6**	3	—	3
26	—	—	3	**7**	3	2	2	—	**3**	2	1	—
27	2	1	9	**18**	4	9	4	1	**18**	7	5	6
28	5	2	22	**56**	12	22	19	3	**61**	19	26	16
29	10	2	10	**52**	20	13	15	4	**31**	10	15	6
30	—	1	3	**12**	3	3	6	—	**6**	1	4	1
31	—	—	—	—	—	—	—	—	—	—	—	—
32	23	7	30	**107**	21	33	43	10	**63**	19	28	16
33	5	2	8	**23**	9	6	6	2	**27**	6	16	5
34	5	4	12	**50**	10	26	11	3	**44**	6	27	11
35	6	5	10	**59**	25	13	18	3	**31**	11	15	5
36	276	174	573	**1,758**	450	649	559	100	**1,326**	321	602	403
1	—	—	—	—	—	—	—	—	—	—	—	—
2	7	6	26	**44**	—	16	23	5	**55**	1	47	7
3	6	7	26	**36**	5	11	18	2	**63**	5	43	15
4	13	6	33	**76**	13	36	25	2	**69**	11	37	21
5	21	8	48	**165**	40	65	49	11	**144**	30	68	46
6	44	43	99	**359**	89	153	94	23	**278**	66	116	96
7	80	53	171	**574**	151	224	176	23	**380**	95	167	118
8	71	42	137	**406**	114	124	138	30	**291**	96	112	83
9	34	9	33	**98**	38	20	36	4	**46**	17	12	17
10	—	—	—	—	—	—	—	—	—	—	—	—
11	276	174	573	**1,758**	450	649	559	100	**1,328**	321	602	403

Acute Poliomyelitis, and Lethargic Encephalitis.

TABLE 26.—Deaths from Selected Causes and in

International Nos. Long List. (1929 Revision.)	CAUSES OF DEATH.	XV. WORKERS IN WOOD AND FURNITURE.						Marginal Index Nos.
		Entire Order.	Employers and Managers (410, 430).	Cabinetmakers (413).	Carpenters (414).	Coopers (416).	Remainder of Order.	
1, 2	Typhoid Fever (including Paratyphoid)	1	—	—	1	—	—	*1*
7	Measles	—	—	—	—	—	—	*2*
8	Scarlet Fever	—	—	—	—	—	—	*3*
9	Whooping-cough	—	—	—	—	—	—	*4*
10	Diphtheria	1	—	—	—	—	1	*5*
11	Influenza	63	3	6	31	3	20	*6*
18	Cerebro-spinal Fever	5	—	1	1	1	2	*7*
3–6, 12–17	Other Epidemic Diseases*	16	2	1	6	—	7	*8*
23	Tuberculosis of Respiratory System	171	6	17	71	10	67	*9*
24–32	Other Tuberculous Diseases	27	3	1	14	3	6	*10*
19–22, 33–44	Other Infectious and Parasitic Diseases	15	6	1	6	1	1	*11*
45–53	Cancer, Malignant Disease	427	63	21	177	42	124	*12*
59	Diabetes Mellitus	34	3	2	15	1	13	*13*
54–58, 60–77	Other General Diseases, Chronic Poisonings	44	4	7	17	4	12	*14*
82	Cerebral Hæmorrhage, etc.	431	57	19	204	27	124	*15*
78–81, 83–89	Other Diseases of Nervous System and Sense Organs	88	8	2	34	8	36	*16*
90–95	Heart Disease	649	78	44	292	49	186	*17*
96–103	Other Circulatory Diseases	132	14	9	56	11	42	*18*
106	Bronchitis	204	17	21	81	17	68	*19*
107–109	Pneumonia (all forms)	209	20	24	84	12	69	*20*
104, 105, 110–114	Other Respiratory Diseases	48	4	4	21	3	16	*21*
117	Gastric and Duodenal Ulcer	55	4	1	27	4	19	*22*
119, 120	Diarrhœa, etc. (all ages)	12	3	1	2	1	5	*23*
121	Appendicitis	15	1	1	10	—	3	*24*
124	Cirrhosis of Liver	14	4	2	3	1	4	*25*
125–127	Other Diseases of Liver, etc.	7	—	—	5	2	—	*26*
115, 116, 118, 122, 123, 128, 129	Other Digestive Diseases	44	7	3	19	—	15	*27*
130–132	Acute and Chronic Nephritis	116	19	8	42	9	38	*28*
133–139	Other Diseases of Genito-urinary System	98	10	11	40	8	29	*29*
151–156	Diseases of Skin and Locomotor System	19	5	1	9	2	2	*30*
157–161	Congenital Malformation, etc.	1	—	—	—	—	1	*31*
162	Old Age	180	26	10	92	13	39	*32*
163–171	Suicide	42	5	2	14	2	19	*33*
172–198	Other Violence	136	8	6	73	11	38	*34*
199, 200	Causes Ill-defined or Unknown	61	4	6	28	—	23	*35*
	ALL CAUSES	3,365	384	232	1,475	245	1,029	*36*
	AGES AT DEATH.							
	Under 15	—	—	—	—	—	—	*1*
	15–24	152	—	13	95	4	40	*2*
	25–34	117	1	7	60	6	43	*3*
	35–44	166	11	13	61	11	70	*4*
	45–54	346	33	22	123	29	139	*5*
	55–64	525	68	26	205	50	176	*6*
	65–74	1,000	126	75	410	76	313	*7*
	75–84	859	110	66	415	60	208	*8*
	85 and over	200	35	10	106	9	40	*9*
	Not stated	—	—	—	—	—	—	*10*
	ALL AGES (14 AND OVER)	3,365	384	232	1,475	245	1,029	*11*

* Including Typhus Fever, Smallpox, Dysentery, Erysipelas,

Age Groups in Selected Occupations, 1930-1932—*continued*.

Marginal Index Nos.	XVI. Makers of and Workers in Paper and Cardboard.			XVII. Printers and Photographers.				XVIII. Builders, Stone and Slate Workers, Contractors.							
	Entire Order.	Employers and Managers (440, 450).	Remainder of Order.	Entire Order.	Employers and Managers (460).	Compositors (462, 463).	Remainder of Order.	Entire Order.	Employers and Managers (480).	Foremen Gangers (481).	Bricklayers (484).	Plasterers (486).	Slaters (489).	Masons (490).	Platelayers (493).
1	—	—	—	—	—	—	—	**2**	—	—	—	**1**	—	—	—
2	—	—	—	—	—	—	—	**1**	—	—	—	—	—	—	—
3	**1**	—	**1**	**1**	**1**	—	—	**1**	—	—	**1**	—	—	—	—
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—	**1**	—	—	—	—	—	—	—
6	**8**	**1**	7	**14**	2	4	8	**63**	6	—	2	—	3	16	9
7	**1**	—	1	—	—	—	—	**4**	—	1	1	—	—	—	1
8	**3**	—	3	**4**	—	1	3	**15**	1	1	2	—	—	2	1
9	**17**	3	14	**47**	3	16	28	**223**	9	1	11	6	7	92	15
10	**3**	—	3	**6**	1	—	5	**32**	4	—	4	1	—	9	5
11	**1**	—	1	**1**	1	—	—	**12**	2	1	1	—	1	3	—
12	**40**	1	39	**106**	12	32	62	**488**	45	18	19	28	34	105	68
13	**4**	4	—	**6**	1	1	4	**26**	2	3	1	—	1	5	6
14	**5**	—	5	**6**	1	1	4	**56**	5	4	4	2	5	15	3
15	**33**	3	30	**89**	18	22	49	**436**	56	26	14	23	28	123	52
16	**2**	—	2	**13**	4	4	5	**72**	12	1	4	3	5	13	10
17	**57**	4	53	**146**	26	44	76	**620**	95	27	17	29	25	172	73
18	**6**	1	5	**30**	7	5	18	**115**	12	7	1	4	4	38	20
19	**21**	5	16	**39**	2	8	29	**278**	20	5	16	18	10	78	31
20	**23**	2	21	**36**	3	9	24	**237**	21	11	6	9	11	44	28
21	**1**	—	1	**9**	1	2	6	**70**	9	3	4	2	2	27	9
22	**4**	—	4	**19**	1	4	14	**59**	4	2	—	2	5	10	10
23	—	—	—	**2**	—	2	—	**7**	—	1	—	1	—	—	1
24	**6**	1	5	**6**	1	1	4	**32**	3	3	1	3	3	1	6
25	**5**	2	3	**5**	1	3	1	**7**	2	—	1	1	—	1	—
26	**1**	—	1	**6**	3	2	1	**10**	2	1	1	—	2	—	—
27	**4**	—	4	**9**	3	1	5	**60**	11	3	3	2	3	8	9
28	**4**	—	4	**23**	4	7	12	**106**	20	4	4	5	3	22	14
29	**12**	1	11	**17**	1	2	14	**102**	14	11	3	4	5	19	19
30	—	—	—	**2**	1	—	1	**13**	1	1	2	1	—	3	1
31	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
32	**12**	3	9	**22**	1	3	18	**168**	19	5	8	4	11	34	31
33	**5**	1	4	**7**	—	3	4	**46**	5	2	5	4	1	8	5
34	**12**	—	12	**30**	5	7	18	**225**	12	15	8	7	21	42	40
35	**5**	1	4	**14**	1	4	9	**81**	6	2	4	1	—	15	11
36	**296**	**33**	**263**	**715**	**105**	**188**	**422**	**3,668**	**398**	**159**	**148**	**161**	**190**	**905**	**478**
1	—	—	—	—	—	—	—	**2**	—	—	—	—	—	1	—
2	**15**	—	15	**28**	1	5	23	**95**	3	—	13	11	13	14	5
3	**15**	—	15	**31**	3	8	20	**138**	2	2	10	4	10	13	23
4	**24**	6	18	**44**	4	15	25	**224**	17	10	7	12	9	31	30
5	**30**	2	28	**82**	15	20	47	**458**	39	23	23	22	18	140	44
6	**70**	6	64	**153**	24	44	85	**760**	63	37	35	17	29	187	111
7	**74**	10	64	**218**	37	60	121	**1,073**	115	49	38	53	65	269	152
8	**60**	6	54	**135**	19	30	86	**776**	121	33	22	38	36	228	95
9	**8**	3	5	**24**	3	6	15	**142**	38	5	—	4	10	31	18
10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
11	**296**	**33**	**263**	**715**	**105**	**188**	**422**	**3,668**	**398**	**159**	**148**	**161**	**190**	**905**	**478**

Acute Poliomyelitis, and Lethargic Encephalitis.

TABLE 26.—Deaths from Selected Causes and in

International Nos. Long List. (1929 Revision.)	CAUSES OF DEATH.	XVIII. BUILDERS, STONE AND SLATE WORKERS, CONTRACTORS— (*continued.*).			XIX. PAINTERS AND DECORATORS.				Marginal Index Nos.
		Other Workers (mainly Navvies) (499).	Other Labourers (483, 485, 487, 491).	Remainder of Order.	**Entire Order.**	Employers and Managers (500).	Painters (508, 518).	Remainder of Order.	
1, 2	Typhoid Fever (including Paratyphoid)	—	1	—	**1**	1	—	—	*1*
7	Measles	1	—	—	**—**	—	—	—	*2*
8	Scarlet Fever	—	—	—	**—**	—	—	—	*3*
9	Whooping-cough	—	—	—	**—**	—	—	—	*4*
10	Diphtheria	1	—	—	**1**	—	1	—	*5*
11	Influenza	19	7	1	**12**	2	10	—	*6*
18	Cerebro-spinal Fever	—	1	—	**1**	—	1	—	*7*
3–6, 12–17	Other Epidemic Diseases*	4	4	—	**3**	1	—	2	*8*
23	Tuberculosis of Respiratory System	33	36	13	**66**	8	53	5	*9*
24–32	Other Tuberculous Diseases	5	3	1	**9**	—	8	1	*10*
19–22, 33–44	Other Infectious and Parasitic Diseases	3	1	—	**5**	—	5	—	*11*
45–53	Cancer, Malignant Disease	87	64	20	**122**	13	95	14	*12*
59	Diabetes Mellitus	6	—	2	**9**	3	5	1	*13*
54–58, 60–77	Other General Diseases, Chronic Poisonings	7	9	2	**13**	1	9	3	*14*
82	Cerebral Hæmorrhage, etc.	55	42	17	**114**	19	88	7	*15*
78–81, 83–89	Other Diseases of Nervous System and Sense Organs	11	10	3	**19**	3	15	1	*16*
90–95	Heart Disease	96	47	39	**149**	25	112	1	*17*
96–103	Other Circulatory Diseases	11	15	3	**17**	3	13	12	*18*
106	Bronchitis	44	41	15	**50**	4	43	3	*19*
107–109	Pneumonia (all forms)	43	50	14	**66**	3	59	4	*20*
104, 105, 110–114	Other Respiratory Diseases	7	4	3	**9**	2	7	—	*21*
117	Gastric and Duodenal Ulcer	8	12	6	**18**	3	14	1	*22*
119, 120	Diarrhœa, etc. (all ages)	3	—	1	**5**	—	5	—	*23*
121	Appendicitis	6	1	5	**8**	2	4	2	*24*
124	Cirrhosis of Liver	—	—	2	**6**	2	4	—	*25*
125–127	Other Diseases of Liver, etc.	4	—	—	**3**	—	3	—	*26*
115, 116, 118, 122, 123, 128, 129	Other Digestive Diseases	11	8	2	**14**	1	12	1	*27*
130–132	Acute and Chronic Nephritis	17	13	4	**40**	4	33	3	*28*
133–139	Other Diseases of Genito-urinary System	13	9	5	**14**	2	11	1	*29*
151–156	Diseases of Skin and Locomotor System	2	2	—	**6**	—	5	1	*30*
157–161	Congenital Malformation, etc.	—	—	—	**—**	—	—	—	*31*
162	Old Age	37	12	7	**26**	2	22	2	*32*
163–171	Suicide	6	6	4	**16**	1	14	1	*33*
172–198	Other Violence	37	30	13	**57**	6	46	5	*34*
199, 200	Causes Ill-defined or Unknown	23	13	6	**21**	6	15	—	*35*
	ALL CAUSES	600	441	188	**900**	117	712	71	*36*
	AGES AT DEATH.								
	Under 15	1	—	—	**—**	—	—	—	*1*
	15–24	16	15	5	**61**	—	57	4	*2*
	25–34	38	30	6	**28**	3	24	1	*3*
	35–44	49	44	15	**63**	5	50	8	*4*
	45–54	59	67	23	**145**	17	115	13	*5*
	55–64	112	121	48	**211**	26	168	17	*6*
	65–74	180	111	50	**247**	44	184	19	*7*
	75–84	120	48	35	**129**	20	101	8	*8*
	85 and over	25	5	6	**16**	2	13	1	*9*
	Not stated	—	—	—	**—**	—	—	—	*10*
	ALL AGES (14 AND OVER)	600	441	188	**900**	117	712	71	*11*

* Including Typhus Fever, Smallpox, Dysentery, Erysipelas,

Age Groups in Selected Occupations, 1930–1932—*continued*.

Marginal Index Nos.	XX. Workers in other Materials.			XXI. Workers in Mixed or Undefined Materials (not elsewhere enumerated).			XXII. Persons employed in Transport and Communication.								
	Entire Order.	Employers and Managers (520, 530, 540).	Remainder of Order.	Entire Order.	Employers and Managers (550, 560, 570, 580).	Remainder of Order.	Entire Order.	Stationmasters (590).	Locomotive Engine Drivers, Firemen (591, 593).	Signalmen. (596).	Porters (599).	Other Railway Workers (592, 594, 595, 597, 598, 609).	Proprietors and Managers (Road) (610–613).	Drivers of Horse-drawn Vehicles (615, 616).	Drivers of Self-propelled Vehicles (617, 618).
1	—	—	—	—	—	—	**6**	1	—	—	—	—	—	—	1
2	—	—	—	—	—	—	**2**	—	—	—	—	—	—	1	—
3	—	—	—	—	—	—	**7**	—	—	—	—	—	—	1	5
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	—	—	—	—	—	—	**2**	—	—	—	—	—	—	—	—
6	**3**	—	3	**7**	—	7	**148**	9	9	6	8	11	4	22	12
7	—	—	—	—	—	—	**22**	2	1	—	—	—	1	2	3
8	**2**	—	2	**4**	—	4	**43**	1	3	1	4	1	—	5	6
9	**20**	—	20	**27**	—	27	**560**	5	14	11	19	24	6	61	89
10	**3**	—	3	**7**	—	7	**85**	1	4	2	2	6	1	8	13
11	**3**	—	3	**3**	—	3	**46**	—	2	—	1	4	1	10	2
12	**26**	3	23	**72**	12	60	**1,042**	35	51	28	43	59	34	224	58
13	**1**	—	1	**5**	—	5	**70**	7	6	6	—	3	4	9	5
14	**5**	—	5	**11**	2	9	**146**	5	9	4	2	8	5	18	23
15	**26**	5	21	**36**	5	31	**893**	39	50	23	39	67	41	166	21
16	**5**	1	4	**9**	—	9	**207**	4	11	3	8	10	7	34	17
17	**27**	3	24	**77**	10	67	**1,353**	57	58	43	46	88	64	250	67
18	**7**	3	4	**14**	1	13	**231**	10	11	2	8	17	10	59	6
19	**8**	—	8	**33**	4	29	**438**	9	20	9	14	25	16	126	13
20	**14**	—	14	**33**	4	29	**571**	11	14	15	27	25	19	108	69
21	**4**	—	4	**5**	2	3	**109**	6	1	4	4	5	9	18	7
22	**3**	—	3	**14**	1	13	**136**	7	12	5	4	3	4	23	16
23	**1**	—	1	**1**	—	1	**28**	1	3	1	1	3	—	7	2
24	—	—	—	**3**	—	3	**70**	4	3	1	1	6	2	4	12
25	**1**	—	1	—	—	—	**26**	—	1	—	—	2	3	5	2
26	—	—	—	**1**	1	—	**23**	—	3	2	—	2	2	3	2
27	**1**	—	1	**4**	—	4	**124**	3	5	3	5	4	4	22	17
28	**8**	2	6	**13**	1	12	**285**	11	12	13	15	14	15	42	25
29	**4**	1	3	**9**	1	8	**174**	11	9	4	7	10	6	31	6
30	—	—	—	**4**	—	4	**49**	3	—	—	1	—	3	14	4
31	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
32	**7**	1	6	**16**	3	13	**262**	10	16	8	14	14	16	72	6
33	**4**	1	3	**8**	—	8	**116**	—	6	1	2	6	1	19	18
34	**4**	1	3	**12**	2	10	**455**	8	21	9	12	42	21	60	53
35	**2**	—	2	**9**	1	8	**175**	5	6	4	4	10	6	24	15
36	189	21	168	437	50	387	7,909	265	361	208	291	469	305	1,448	595
1	—	—	—	—	—	—	**38**	—	—	—	—	1	—	—	—
2	**8**	—	8	**17**	—	17	**388**	—	2	1	11	7	1	33	76
3	**15**	—	15	**25**	—	25	**527**	—	34	11	15	26	14	70	129
4	**11**	1	10	**35**	1	34	**769**	13	34	17	23	58	19	94	133
5	**19**	3	16	**45**	1	44	**1,027**	26	46	24	47	62	33	166	100
6	**53**	9	44	**75**	10	65	**1,629**	54	62	38	57	118	67	291	87
7	**51**	2	49	**140**	23	117	**1,986**	93	90	73	81	111	93	411	51
8	**24**	4	20	**82**	10	72	**1,311**	64	79	38	53	75	61	323	18
9	**8**	2	6	**18**	5	13	**234**	15	14	6	4	11	17	60	1
10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
11	**189**	21	168	**437**	50	387	**7,909**	265	361	208	291	469	305	1,448	595

Acute Poliomyelitis, and Lethargic Encephalitis.

TABLE 26.—Deaths from Selected Causes and in

International Nos. Long List. (1929 Revision.)	CAUSES OF DEATH.	XXII. PERSONS EMPLOYED IN TRANSPORT AND COMMUNICATION—(*continued*).					Marginal Index Nos.
		Bus, Tram Conductors (621).	Other Road Transport Workers (614, 619, 620, 623, 629).	Employers, Managers, Superintendents (Water Transport) (630, 632, 640).	Navigating Officers, Seamen (633, 635).	Engineering Officers, Firemen (634, 637).	
1, 2	Typhoid Fever (including Paratyphoid)	—	—	—	—	3	*1*
7	Measles	—	—	—	1	—	*2*
8	Scarlet Fever	—	—	—	1	—	*3*
9	Whooping-cough	—	—	—	—	—	*4*
10	Diphtheria	—	—	—	—	—	*5*
11	Influenza	1	9	2	19	5	*6*
18	Cerebro-spinal Fever	—	2	—	2	2	*7*
3–6, 12–17	Other Epidemic Diseases*	1	2	—	4	2	*8*
23	Tuberculosis of Respiratory System	25	25	2	61	48	*9*
24–32	Other Tuberculous Diseases	3	6	—	3	5	*10*
19–22, 33–44	Other Infectious and Parasitic Diseases	—	3	1	3	7	*11*
45–53	Cancer, Malignant Disease	10	43	14	88	86	*12*
59	Diabetes Mellitus	—	4	2	3	7	*13*
54–58, 60–77	Other General Diseases, Chronic Poisonings	3	10	1	15	12	*14*
82	Cerebral Hæmorrhage, etc.	7	24	20	104	73	*15*
78–81, 83–89	Other Diseases of Nervous System and Sense Organs	1	6	1	25	22	*16*
90–95	Heart Disease	7	47	20	153	120	*17*
96–103	Other Circulatory Diseases	—	8	1	30	22	*18*
106	Bronchitis	8	25	8	36	29	*19*
107–109	Pneumonia (all forms)	15	24	5	51	33	*20*
104, 105, 110–114	Other Respiratory Diseases	2	5	2	10	9	*21*
117	Gastric and Duodenal Ulcer	2	9	2	11	7	*22*
119, 120	Diarrhœa, etc. (all ages)	1	—	—	3	—	*23*
121	Appendicitis	—	4	2	3	2	*24*
124	Cirrhosis of Liver	—	2	1	2	1	*25*
125–127	Other Diseases of Liver, etc.	—	2	1	4	1	*26*
115, 116, 118, 122, 123, 128, 129	Other Digestive Diseases	1	6	3	14	10	*27*
130–132	Acute and Chronic Nephritis	4	13	6	26	18	*28*
133–139	Other Diseases of Genito-urinary System	1	7	5	24	15	*29*
151–156	Diseases of Skin and Locomotor System	—	3	—	7	1	*30*
157–161	Congenital Malformation, etc.	—	—	—	—	—	*31*
162	Old Age	—	10	4	32	11	*32*
163–171	Suicide	3	4	2	8	11	*33*
172–198	Other Violence	7	27	1	46	29	*34*
199, 200	Causes Ill-defined or Unknown	2	12	2	23	10	*35*
	ALL CAUSES	104	342	108	812	601	*36*
	AGES AT DEATH.						
	Under 15	—	3	—	—	—	*1*
	15–24	25	27	—	35	11	*2*
	25–34	25	17	1	50	45	*3*
	35–44	20	41	3	71	69	*4*
	45–54	13	51	10	71	73	*5*
	55–64	7	81	26	127	127	*6*
	65–74	13	76	35	214	172	*7*
	75–84	1	40	26	199	93	*8*
	85 and over	—	6	7	45	11	*9*
	Not stated	—	—	—	—	—	*10*
	ALL AGES (14 AND OVER)	104	342	108	812	601	*11*

* Including Typhus Fever, Smallpox, Dysentery, Erysipelas,

Age Groups in Selected Occupations, 1930–1932—*continued*.

Marginal Index Nos.	XXII. Persons employed in Transport and Communication—(*continued*).							XXIII. Commercial, Finance, and Insurance Occupations (excluding Clerks).					
	Dock Labourers (643–645).	Other Water Transport Workers (636, 633, 639, 641, 642, 649).	Employers and Managers (Other) (650).	Postmen, Sorters, Telegraph Operators (653, 655).	Messengers (658).	Porters (659).	Other Transport Workers (651, 652, 654, 656, 657, 669).	**Entire Order.**	Proprietors and Managers (670–689).	Salesmen, Shop Assistants (700–719).	Commercial Travellers. (692).	Hawkers (721).	Other Commercial Occupations.
1	1	—	—	—	—	—	—	**1**	1	—	—	—	—
2	—	—	—	—	—	—	—	—	—	—	—	—	—
3	—	—	—	—	—	—	—	**6**	1	2	1	—	1
4	—	—	—	—	—	—	—	—	—	—	—	—	—
5	—	—	—	—	2	—	—	—	—	—	—	—	—
6	10	7	—	6	2	4	2	**135**	64	19	13	3	13
7	—	—	—	—	7	—	—	**7**	2	3	—	—	1
8	3	2	—	4	2	1	1	**29**	16	3	4	—	3
9	49	27	2	31	31	22	8	**381**	129	112	41	33	41
10	3	2	1	4	18	2	1	**57**	16	22	6	4	3
11	4	2	—	2	3	1	—	**34**	10	10	3	1	5
12	112	44	13	47	8	22	23	**816**	411	101	99	25	77
13	6	1	1	2	1	1	2	**80**	44	9	11	1	11
14	7	3	6	4	6	3	2	**123**	63	21	11	4	14
15	90	35	16	39	6	17	16	**860**	480	82	91	22	80
16	19	15	1	14	5	3	1	**156**	68	30	20	8	20
17	135	53	32	49	17	31	16	**1,252**	671	173	111	39	129
18	22	5	1	11	—	5	3	**182**	106	17	17	7	9
19	52	11	—	11	3	16	7	**289**	141	42	32	30	22
20	73	22	4	20	18	13	5	**473**	216	71	47	23	50
21	11	6	—	1	3	5	1	**98**	51	14	10	5	8
22	11	8	1	4	2	3	2	**114**	53	20	15	2	14
23	1	2	—	1	1	—	1	**23**	10	6	2	—	3
24	8	5	1	3	6	1	2	**67**	27	17	4	2	4
25	2	2	—	3	—	—	—	**52**	22	2	10	4	6
26	4	—	1	—	1	—	—	**30**	13	4	3	—	5
27	3	5	2	5	8	2	2	**97**	48	14	11	5	9
28	24	17	4	6	8	5	7	**265**	136	42	25	10	16
29	9	10	1	10	2	3	3	**177**	101	16	13	5	20
30	2	2	1	5	3	—	—	**25**	13	4	5	—	1
31	—	—	—	—	—	—	—	—	—	—	—	—	—
32	15	15	—	10	1	3	5	**222**	130	16	21	10	21
33	13	7	—	5	—	7	3	**132**	64	18	13	3	20
34	40	17	2	10	35	11	4	**280**	116	49	29	24	31
35	21	10	4	3	1	9	4	**164**	79	24	28	8	14
36	750	335	94	310	200	190	121	**6,627**	3,302	963	696	278	651
1	—	—	—	—	34	—	—	**8**	—	7	—	—	1
2	8	15	—	4	117	11	4	**269**	40	165	18	6	26
3	27	23	—	24	—	9	7	**312**	100	107	33	12	25
4	69	32	4	39	6	18	6	**563**	235	128	68	26	49
5	159	48	5	44	7	27	15	**846**	388	127	96	43	106
6	223	66	29	75	15	42	37	**1,462**	739	176	179	68	146
7	187	89	27	68	13	55	34	**1,725**	952	153	177	70	175
8	70	57	23	45	5	26	15	**1,200**	682	82	115	49	111
9	7	5	6	11	3	2	3	**242**	166	18	10	4	12
10	—	—	—	—	—	—	—	—	—	—	—	—	—
11	750	335	94	310	200	190	121	**6,627**	3,302	963	696	278	651

Acute Poliomyelitis, and Lethargic Encephalitis.

TABLE 26.—Deaths from Selected Causes and in

International Nos. Long List. (1929 Revision.)	CAUSES OF DEATH.	XXIII. Commercial, Finance, and Insurance Occupations (excluding Clerks)—(*continued*).			XXIV. Persons employed in Public Administration and Defence (excluding Professional Men, Clerks, etc.).			Marginal Index Nos.
		Company Directors (730).	Insurance Agents (735).	Other Finance and Insurance Occupations.	**Entire Order.**	Public Administration (740–751).	Defence (760–765).	
1, 2	Typhoid Fever (including Paratyphoid)	—	—	—	—	—	—	*1*
7	Measles	—	—	—	—	—	—	*2*
8	Scarlet Fever	—	—	1	—	—	—	*3*
9	Whooping-cough	—	—	—	—	—	—	*4*
10	Diphtheria	—	—	—	**2**	1	1	*5*
11	Influenza	—	7	16	**15**	11	4	*6*
18	Cerebro-spinal Fever	—	—	1	**8**	1	7	*7*
3–6, 12–17	Other Epidemic Diseases*	—	1	2	**4**	1	3	*8*
23	Tuberculosis of Respiratory System	—	8	17	**63**	24	39	*9*
24–32	Other Tuberculous Diseases	1	4	1	**6**	3	3	*10*
19–22, 33–44	Other Infectious and Parasitic Diseases	—	1	4	**2**	—	2	*11*
45–53	Cancer, Malignant Disease	4	40	59	**125**	92	33	*12*
59	Diabetes Mellitus	1	—	3	**13**	12	1	*13*
54–58, 60–77	Other General Diseases, Chronic Poisonings	1	2	7	**23**	16	7	*14*
82	Cerebral Hæmorrhage, etc.	8	35	62	**121**	92	29	*15*
78–81, 83–89	Other Diseases of Nervous System and Sense Organs	—	4	6	**23**	16	7	*16*
90–95	Heart Disease	8	45	76	**191**	136	55	*17*
96–103	Other Circulatory Diseases	1	11	14	**35**	29	6	*18*
106	Bronchitis	1	15	6	**36**	21	15	*19*
107–109	Pneumonia (all forms)	7	24	35	**61**	38	23	*20*
104, 105, 110–114	Other Respiratory Diseases	2	4	4	**12**	8	4	*21*
117	Gastric and Duodenal Ulcer	1	1	8	**22**	13	9	*22*
119, 120	Diarrhœa, etc. (all ages)	1	—	1	**2**	1	1	*23*
121	Appendicitis	—	2	11	**6**	3	3	*24*
124	Cirrhosis of Liver	1	3	4	**4**	3	1	*25*
125–127	Other Diseases of Liver, etc.	1	—	4	**8**	6	2	*26*
115, 116, 118, 122, 123, 128, 129	Other Digestive Diseases	3	2	5	**19**	13	6	*27*
130–132	Acute and Chronic Nephritis	6	16	14	**46**	27	19	*28*
133–139	Other Diseases of Genito-urinary System	1	11	10	**22**	20	2	*29*
151–156	Diseases of Skin and Locomotor System	—	—	2	**9**	6	3	*30*
157–161	Congenital Malformation, etc.	—	—	—	—	—	—	*31*
162	Old Age	1	12	11	**35**	29	6	*32*
163–171	Suicide	1	8	5	**19**	7	12	*33*
172–198	Other Violence	3	13	15	**48**	19	29	*34*
199, 200	Causes Ill-defined or Unknown	1	3	7	**21**	14	7	*35*
	ALL CAUSES	54	272	411	**1,001**	662	339	*36*
	AGES AT DEATH.							
	Under 15	—	—	—	—	—	—	*1*
	15–24	—	9	5	**50**	6	44	*2*
	25–34	1	19	15	**80**	37	43	*3*
	35–44	7	15	35	**110**	54	56	*4*
	45–54	7	29	50	**116**	72	44	*5*
	55–64	16	62	76	**177**	139	38	*6*
	65–74	13	73	112	**249**	180	69	*7*
	75–84	10	54	97	**173**	140	33	*8*
	85 and over	—	11	21	**46**	34	12	*9*
	Not stated	—	—	—	—	—	—	*10*
	ALL AGES (14 AND OVER)	54	272	411	**1,001**	662	339	*11*

* Including Typhus Fever, Smallpox, Dysentery, Erysipelas,

Age Groups in Selected Occupations, 1930–1932—*continued*.

Marginal Index Nos.	XXV. Professional Occupations (excluding Clerical Staff).						XXVI. Persons professionally engaged in Entertainments and Sport.			XXVII. Personal Service Occupations (including Institutions, Clubs, Hotels, etc.).			
	Entire Order.	Ministers, Clergymen (767–772).	Solicitors (781).	Physicians, Surgeons (790).	Teachers (800, 801).	Remainder of Order.	**Entire Order.**	Proprietors and Managers (830, 834).	Remainder of Order.	**Entire Order.**	Domestic Servants (Indoor) (850).	Gamekeepers (860).	Hotelkeepers, Publicans (864
1	**3**	—	—	—	—	3	—	—	—	**1**	—	—	—
2	—	—	—	—	—	—	—	—	—	—	—	—	—
3	**3**	2	—	—	—	1	—	—	—	**2**	—	—	1
4	—	—	—	—	—	—	—	—	—	—	—	—	—
5	—	—	—	—	—	—	—	—	—	**4**	—	—	—
6	**57**	11	10	6	13	17	**11**	1	10	**39**	3	3	13
7	**4**	—	—	1	—	3	—	—	—	**3**	—	—	—
8	**14**	—	—	4	2	8	—	—	—	**12**	—	1	4
9	**90**	4	3	8	25	50	**21**	2	19	**145**	11	8	12
10	**17**	2	1	2	3	9	**5**	1	4	**23**	—	—	3
11	**12**	1	1	1	2	7	—	—	—	**10**	1	—	2
12	**315**	49	50	27	73	116	**39**	8	31	**299**	15	40	77
13	**31**	10	5	4	6	6	**2**	1	1	**22**	2	1	10
14	**35**	4	4	4	6	17	**3**	—	3	**53**	7	7	15
15	**324**	65	41	28	77	113	**25**	3	22	**246**	8	41	79
16	**61**	4	6	9	15	27	**7**	—	7	**58**	7	4	15
17	**525**	115	69	56	100	185	**56**	13	43	**427**	24	70	124
18	**90**	19	11	12	22	26	**10**	2	8	**74**	5	11	16
19	**75**	13	13	2	13	34	**10**	2	8	**107**	5	15	17
20	**145**	15	12	18	34	66	**25**	5	20	**148**	5	11	34
21	**48**	10	4	3	11	20	**6**	—	6	**23**	—	4	5
22	**42**	5	6	3	9	19	**4**	—	4	**49**	3	4	18
23	**9**	2	1	1	4	1	**4**	1	3	**6**	—	4	—
24	**30**	5	5	2	4	14	**6**	2	4	**29**	—	7	11
25	**8**	—	2	—	1	5	**1**	1	—	**26**	1	—	17
26	**17**	1	2	1	4	9	**1**	—	1	**11**	—	2	1
27	**44**	8	7	7	8	14	**1**	—	1	**33**	2	3	9
28	**107**	22	11	11	20	43	**7**	2	5	**81**	7	10	32
29	**67**	10	5	8	19	25	**4**	—	4	**45**	—	12	16
30	**11**	2	1	3	1	4	**2**	—	2	**12**	—	—	2
31	—	—	—	—	—	—	—	—	—	**1**	—	—	—
32	**65**	19	5	3	17	21	**5**	1	4	**68**	6	22	17
33	**28**	2	5	4	5	12	**5**	1	4	**46**	5	7	14
34	**79**	8	8	4	18	41	**26**	4	22	**82**	7	14	9
35	**62**	12	4	3	23	20	**7**	1	6	**39**	3	2	10
36	**2,418**	420	292	235	535	936	**293**	51	242	**2,224**	127	303	583
1	—	—	—	—	—	—	—	—	—	—	—	—	—
2	**40**	—	—	—	3	37	**24**	1	23	**101**	7	3	3
3	**88**	3	2	12	24	47	**24**	—	24	**120**	7	9	10
4	**131**	13	5	13	31	69	**26**	4	22	**185**	10	6	42
5	**256**	23	31	28	47	127	**45**	12	33	**297**	20	11	88
6	**549**	84	85	47	124	209	**66**	13	53	**501**	25	41	152
7	**764**	140	103	88	169	264	**62**	9	53	**526**	24	94	148
8	**460**	114	52	38	106	150	**38**	11	27	**401**	26	99	113
9	**130**	43	14	9	31	33	**8**	1	7	**93**	8	40	27
10	—	—	—	—	—	—	—	—	—	—	—	—	—
11	**2,418**	420	292	235	535	936	**293**	51	242	**2,224**	127	303	583

Acute Poliomyelitis, and Lethargic Encephalitis.

TABLE 26.—Deaths from Selected Causes and in

International Nos. Long List. (1929 Revision.)	CAUSES OF DEATH.	XXVII. PERSONAL SERVICE OCCUPATIONS—(*continued.*)				Marginal Index Nos.
		Barmen (865).	Waiters (866).	Hairdressers, Chiropodists (872).	Remainder of Order.	
1, 2	Typhoid Fever (including Paratyphoid)	—	—	—	1	*1*
7	Measles	—	—	—	—	*2*
8	Scarlet Fever	—	—	—	1	*3*
9	Whooping-cough	—	—	—	—	*4*
10	Diphtheria	—	—	3	1	*5*
11	Influenza	7	—	2	11	*6*
18	Cerebro-spinal Fever	3	—	—	—	*7*
3–6, 12–17	Other Epidemic Diseases*	2	—	1	4	*8*
23	Tuberculosis of Respiratory System	34	9	30	41	*9*
24–32	Other Tuberculous Diseases	7	1	6	6	*10*
19–22, 33–44	Other Infectious and Parasitic Diseases	1	—	—	6	*11*
45–53	Cancer, Malignant Disease	29	9	22	107	*12*
59	Diabetes Mellitus	4	—	—	5	*13*
54–58, 60–77	Other General Diseases, Chronic Poisonings	5	1	5	13	*14*
82	Cerebral Hæmorrhage, etc.	15	3	13	87	*15*
78–81, 83–89	Other Diseases of Nervous System and Sense Organs	1	1	10	20	*16*
90–95	Heart Disease	24	7	32	146	*17*
96–103	Other Circulatory Diseases	3	2	4	33	*18*
106	Bronchitis	9	7	8	46	*19*
107–109	Pneumonia (all forms)	25	3	14	56	*20*
104, 105, 110–114	Other Respiratory Diseases	3	1	3	7	*21*
117	Gastric and Duodenal Ulcer	6	2	9	7	*22*
119, 120	Diarrhœa, etc. (all ages)	—	—	1	1	*23*
121	Appendicitis	5	—	1	5	*24*
124	Cirrhosis of Liver	1	—	1	6	*25*
125–127	Other Diseases of Liver, etc.	—	—	2	6	*26*
115, 116, 118, 122, 123, 128, 129	Other Digestive Diseases	3	—	2	14	*27*
130–132	Acute and Chronic Nephritis	10	2	8	12	*28*
133–139	Other Diseases of Genito-urinary System	3	—	—	14	*29*
151–156	Diseases of Skin and Locomotor System	1	—	3	6	*30*
157–161	Congenital Malformation, etc.	—	—	1	—	*31*
162	Old Age	1	—	3	19	*32*
163–171	Suicide	3	2	7	8	*33*
172–198	Other Violence	4	—	5	43	*34*
199, 200	Causes Ill-defined or Unknown	3	2	4	15	*35*
	ALL CAUSES	212	52	200	747	*36*
	AGES AT DEATH.					
	Under 15	—	—	—	—	*1*
	15–24	34	6	26	22	*2*
	25–34	31	7	18	38	*3*
	35–44	33	6	30	58	*4*
	45–54	30	8	42	98	*5*
	55–64	50	6	43	184	*6*
	65–74	23	14	25	198	*7*
	75–84	11	5	14	133	*8*
	85 and over	—	—	2	16	*9*
	Not stated	—	—	—	—	*10*
	ALL AGES (14 AND OVER)	212	52	200	747	*11*

* Including Typhus Fever, Smallpox, Dysentery, Erysipelas,

Age Groups in Selected Occupations, 1930–1932—*continued.*

Marginal Index Nos.	XXVIII. Clerks and Draughtsmen.				XXIX. Warehousemen, Storekeepers, and Packers.			XXX. Stationary Engine Drivers, Dynamo and Motor Attendants.				XXXI. Other and Undefined Workers.		
	Entire Order.	Secretaries and Managers (880, 881).	Draughtsmen (882).	Remainder of Order.	**Entire Order.**	Warehousemen, Storekeepers (including Assistants) (890–892).	Packers (894–899).	**Entire Order.**	Stationary Engine Drivers (900, 901)	Boiler Firemen, Stokers (903).	Remainder of Order.	**Entire Order.**	Employers and Managers (910).	General Labourers (920).
1	—	—	—	—	1	1	—	1	1	—	—	6	—	5
2	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3	6	—	1	5	1	—	1	1	—	1	—	4	—	2
4	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5	4	1	—	3	—	—	—	—	—	—	—	2	—	—
6	53	—	2	51	16	14	2	23	10	10	3	172	—	41
7	2	—	—	2	2	2	—	—	—	—	—	9	1	2
8	10	—	—	10	7	7	—	9	5	4	—	52	1	13
9	205	3	7	195	59	45	14	56	35	15	6	711	1	231
10	30	—	1	29	7	6	1	5	2	3	—	108	1	39
11	10	1	—	9	5	3	2	6	5	1	—	58	—	16
12	275	12	14	249	179	146	33	155	88	58	9	1,210	8	331
13	34	5	2	27	10	9	1	9	4	4	1	50	2	8
14	43	2	4	37	11	9	2	30	17	11	2	157	2	44
15	261	13	12	236	131	114	17	149	70	64	15	1,064	10	284
16	65	3	5	57	36	31	5	23	8	13	2	298	1	109
17	386	21	26	339	181	142	39	191	111	67	13	1,630	14	500
18	60	8	6	46	40	35	5	43	23	18	2	275	7	92
19	71	3	1	67	57	45	12	85	51	27	7	780	2	243
20	153	4	7	142	81	70	11	80	40	31	9	326	6	256
21	27	1	1	25	23	19	4	12	6	5	1	164	5	44
22	49	—	2	47	20	18	2	21	12	6	3	161	3	55
23	11	1	1	9	2	2	—	6	3	3	—	34	—	10
24	42	3	2	37	4	3	1	7	5	1	1	47	1	15
25	15	1	1	13	2	2	—	1	1	—	—	33	—	6
26	18	1	1	16	4	3	1	3	3	—	—	28	—	7
27	27	1	3	23	13	9	4	13	7	4	2	121	1	31
28	97	4	6	87	43	37	6	41	28	10	3	337	5	88
29	40	1	5	34	20	24	5	29	15	10	4	187	2	64
30	19	—	—	19	11	10	1	2	2	—	—	64	—	13
31	—	—	—	—	1	1	—	—	—	—	—	—	—	—
32	45	3	2	40	35	28	7	48	29	19	—	391	2	121
33	34	—	2	32	12	11	1	11	4	5	2	135	—	46
34	75	1	6	68	28	23	5	54	35	14	5	453	—	127
35	62	5	4	53	18	14	4	24	12	9	3	211	2	58
36	2,229	98	124	2,007	1,069	883	186	1,138	632	413	93	9,778	77	2,901
1	—	—	—	—	—	—	—	—	—	—	—	3	—	1
2	149	—	7	142	46	35	11	20	12	2	6	412	—	113
3	201	1	14	186	31	21	10	43	26	17	6	661	2	243
4	226	3	16	207	69	61	8	84	52	20	12	798	6	256
5	334	16	19	299	133	110	23	155	89	53	13	1,279	12	371
6	493	26	26	441	261	216	45	240	123	93	24	2,201	17	635
7	498	29	26	443	313	254	59	339	173	141	25	2,759	17	808
8	291	17	15	259	189	160	29	227	141	80	6	1,469	17	416
9	37	6	1	30	27	26	1	30	22	7	1	196	6	58
10	—	—	—	—	—	—	—	—	—	—	—	—	—	—
11	2,229	98	124	2,007	1,069	883	186	1,138	632	413	93	9,778	77	2,901

Acute Poliomyelitis, and Lethargic Encephalitis.

TABLE 26.—Deaths from Selected Causes and in Age Groups in Selected Occupations, 1930–1932—*continued*.

International Nos. Long List. (1929 Revision.)	CAUSES OF DEATH.	XXXI. OTHER AND UNDEFINED WORKERS—(*continued*).			XXXII. RETIRED (NOT OTHERWISE INCLUDED) OR NOT GAINFULLY OCCUPIED.			Marginal Index Nos.
		Labourers (so described) (930).	Other Unskilled Workers (940)	Remainder of Order.	**Entire Order.**	Students or Persons following Occupation outside United Kingdom (960–962).	Retired (not otherwise included) or not gainfully occupied.	
1, 2	Typhoid Fever (including Paratyphoid)	—	1	—	**5**	—	5	*1*
7	Measles	—	—	—	**5**	—	5	*2*
8	Scarlet Fever	—	1	1	**5**	—	5	*3*
9	Whooping-cough	—	—	—	**1**	—	1	*4*
10	Diphtheria	—	2	—	**5**	1	4	*5*
11	Influenza	27	86	18	**41**	—	41	*6*
18	Cerebro-spinal Fever	1	3	2	**9**	1	8	*7*
3–6, 12–17	Other Epidemic Diseases*	8	22	8	**26**	—	26	*8*
23	Tuberculosis of Respiratory System	134	302	43	**209**	30	179	*9*
24–32	Other Tuberculous Diseases	18	43	7	**97**	7	90	*10*
19–22, 33–44	Other Infectious and Parasitic Diseases	8	28	6	**16**	3	13	*11*
45–53	Cancer, Malignant Disease	202	548	121	**114**	15	99	*12*
59	Diabetes Mellitus	8	21	11	**17**	2	15	*13*
54–58, 60–77	Other General Diseases, Chronic Poisonings	28	63	20	**58**	8	50	*14*
82	Cerebral Hæmorrhage, etc.	204	443	123	**146**	10	136	*15*
78–81, 83–89	Other Diseases of Nervous System and Sense Organs	67	102	19	**156**	10	146	*16*
90–95	Heart Disease	336	594	186	**233**	15	218	*17*
96–103	Other Circulatory Diseases	58	94	24	**33**	4	29	*18*
106	Bronchitis	159	299	77	**65**	2	63	*19*
107–109	Pneumonia (all forms)	128	376	60	**148**	16	132	*20*
104, 105, 110–114	Other Respiratory Diseases	34	62	19	**37**	3	34	*21*
117	Gastric and Duodenal Ulcer	19	64	20	**24**	6	18	*22*
119, 120	Diarrhœa, etc. (all ages)	5	12	7	**11**	1	10	*23*
121	Appendicitis	2	20	9	**23**	3	20	*24*
124	Cirrhosis of Liver	7	13	7	**4**	—	4	*25*
125–127	Other Diseases of Liver, etc.	5	10	6	**7**	1	6	*26*
115, 116, 118, 122, 123, 128, 129	Other Digestive Diseases	20	51	18	**38**	4	34	*27*
130–132	Acute and Chronic Nephritis	69	147	28	**51**	7	44	*28*
133–139	Other Diseases of Genito-urinary System	33	66	22	**37**	2	35	*29*
151–156	Diseases of Skin and Locomotor System	14	31	6	**39**	3	36	*30*
157–161	Congenital Malformation, etc.	—	—	—	**13**	—	13	*31*
162	Old Age	96	131	41	**46**	2	44	*32*
163–171	Suicide	17	62	10	**23**	1	22	*33*
172–198	Other Violence	89	195	42	**144**	21	123	*34*
199, 200	Causes Ill-defined or Unknown	35	95	21	**32**	3	29	*35*
	ALL CAUSES	1,831	3,987	982	**1,918**	181	1,737	*36*
	AGES AT DEATH.							
	Under 15	—	2	—	**144**	—	144	*1*
	15–24	54	238	7	**649**	71	578	*2*
	25–34	88	299	29	**156**	24	132	*3*
	35–44	92	381	63	**108**	13	95	*4*
	45–54	219	563	114	**166**	14	152	*5*
	55–64	408	905	236	**232**	28	204	*6*
	65–74	541	1,074	319	**258**	12	246	*7*
	75–84	366	474	196	**180**	14	166	*8*
	85 and over	63	51	18	**22**	5	17	*9*
	Not stated	—	—	—	**3**	—	3	*10*
	ALL AGES (14 AND OVER)	1,831	3,987	982	**1,918**	181	1,737	*11*

* Including Typhus Fever, Smallpox, Dysentery, Erysipelas, Acute Poliomyelitis, and Lethargic Encephalitis.

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